

NEWS & NOTES

PART – I

I. GENERATION/RELIEF PARTICULARS:-

The Generation/Relief particulars for the month of August 2018 were as follows :

Sl.No	Particulars	In Million Units
I.	TNEB GENERATION (Gross)	
	Hydro	883.084
	Thermal	1613.444
	Gas	164.784
	Wind	1.400
	TNEB TOTAL	2662.712
II.	NETT PURCHASES FROM CGS	1589.113
III.	PURCHASES	
	IPP	190.885
	Windmill Private	2862.693
	CPP, Co- generation & Bio-Mass (Provisional)	35.800
	Solar (Private)	278.506
	Through Traders (nett purchase)	1693.357
	TOTAL PURCHASES	5061.241
IV.	Total Wheeling Quantum by HT consumers	642.255
	Total Wheeling Quantum to Other States by Pvt. Generators	16.840
	Total TNEB Power generation for sale	0.132
	TOTAL WHEELING	659.095
	Power Sale by TANGEDCO (Exchange)	(-)0.132
	Power Sale by TANGEDCO (STOA under Bilateral)	0.000
	Power Sale by Private Generators (Exchange)	(-)14.432
	Power Sale by Private Generators (Bilateral)	(-)2.408
	Power balance under SWAP	(-)378.406
V.	TOTAL (TNEB Own Gen + Purchase + wheeling quantum + SWAP)	9576.915
VI.	Load shedding & Power cut relief (Approx)	0
VII.	Less energy used for Kadamparai pump	0.000
	Less Aux. consumption for Hydro, Thermal & Gas	138.707
VIII.	AVERAGE PER DAY REQUIREMENT	309
IX.	DETAILS OF NETT PURCHASES FROM CGS & OTHER REGIONS:	
	Neyveli TS-I	150.738
	Neyveli TS-I Expansion	36.535
	Neyveli TS-II Expansion	39.850
	NTPL	104.364
	Neyveli TS –II Stage-1	52.715
	Neyveli TS –II Stage-2	81.220
	MAPS APS	98.215
	Kaiga APS	153.165
	Kudankulam NPCIL Unit 1&2	25.087
	Ramagundam NTPC (Stage 1 & 2)	236.123
	Ramagundam NTPC (Stage 3)	68.701
	Eastern region	20.013
	Talcher Stage – II NTPC	196.287

	Kudgi STPS,NTPC		(-)0.169
	Simhadri Stage – II NTPC		41.097
	Vallur NTECL		303.072
	Solar bundled NVVN power from NTPC stations		1.600
	Inter State Diviation Settlement Mechanism (Provisional)		(-)20.700
	Intra State Diviation Settlement Mechanism (Provisional)		1.200
	TOTAL NET PURCHASES		1589.113
X.	DETAILS OF PURCHASES FROM IPPs		
	PPN Power Generating Company Pvt Ltd		(-)0.477
	TAQA Neyveli Power Company Pvt Ltd (STCMS)		100.750
	Lanco Tanjore Power Company Ltd (ABAN)		61.314
	Pioneer Power Ltd (Penna)		29.298
	TOTAL		190.885
XI.	DETAILS OF OTHER PURCHASES		
	Through Traders		1693.357
	CPPs		2.500
	Co-generation		32.000
	Bio-Mass		1.300
	Windmill (Pvt.)		2862.693
	Solar (Pvt.)		278.506
	TOTAL		4870.356
XII.	SWAP POWER RETURN/BANKING BY TNEB		(-)378.406
XIII.	Maximum Sustained Grid demand met in MW/Date	14950	23.08.18
	Maximum consumption reached in M.U/Date	328.032	22.08.18

XIV.STORAGE POSITION:

The storage equivalent in MU as on **01.09.2018** is compared with that of the storage equivalent as on the same day last year as below (Figs. In MU):-

Sl.No.	Name of the group	As on 1 st of the month this years (2018)	As on 1 st of the month Previous year (2017)	Difference
1.	Nilgiris	1,358.352	735.618	622.734
2.	P.A.P.	241.895	119.966	121.929
3.	Periyar	137.105	36.615	100.490
4.	Papanasam & Servalar	28.532	19.192	9.340
5.	Suruliyar	40.177	9.547	30.630
6.	Kodayar	173.809	52.025	121.784
7.	Total Excluding Mettur	1,979.871	972.964	1006.907
8.	For Mettur	210.200	30.800	179.400

Superintending Engineer/LD & GO.

PERFORMANCE OF THERMAL POWER STATIONS FOR AUGUST 2018

i) TUTICORIN TPS (5X210 MW)

The details of generation at Tuticorin T.P.S. during August 2018 were as follows

	Unit	Availability factor(%)	Generation in MU	Plant Load Factor (%)
I	(210 MW)	42.50	54.640	36.10
II	(210 MW)	89.30	119.590	79.10
III	(210 MW)	90.40	119.200	78.80
IV	(210 MW)	100.00	130.980	86.60
V	(210 MW)	98.40	130.500	86.30
	STATION	84.12	554.91	73.38

ii) METTUR TPS – I (4X210 MW)

The details of generation at Mettur T.P.S. during August 2018 were as follows

	Unit	Availability factor(%)	Generation in MU	Plant Load Factor (%)
I	(210 MW)	70.77	95.842	63.39
II	(210 MW)	87.61	120.586	79.75
III	(210 MW)	69.45	98.968	65.46
IV	(210 MW)	96.12	131.328	86.86
	STATION	80.99	446.724	73.87

iii) NORTH CHENNAI TPS – I (3X210 MW)

The details of generation at North Chennai T.P.S. during August 2018 were as follows

	Unit	Availability factor(%)	Generation in MU	Plant Load Factor (%)
I	(210 MW)	86.15	104.430	69.07
II	(210 MW)	71.64	89.595	59.26
III	(210 MW)	90.64	118.960	78.68
	STATION	82.81	312.985	69.00

iv) METTUR TPS – II (1X600 MW)

The details of generation at Mettur T.P.S.- II during August 2018 were as follows

	Unit	Availability factor(%)	Generation in MU	Plant Load Factor (%)
I	I (600 MW)	70.18	239.220	55.38
	STATION	70.18	239.220	55.38

v) NORTH CHENNAI TPS – II (2X600 MW)

The details of generation at North Chennai T.P.S. during August 2018 were as follows

	Unit	Availability factor(%)	Generation in MU	Plant Load Factor (%)
I	I (600 MW)	92.19	315.473	73.03
II	II (600 MW)	0.09	0.041	0.01
	STATION	46.14	315.514	36.52

GENERAL:

Sl.No.	DETAILS	TTPS	MTPS-I	NCTPS-I	MTPS-II	NCTPS-II
1.	Specific Coal Consumption (Kq/kwhr)	0.725	0.735	0.733	0.723	0.860
2.	Specific Oil Consumption (ml/kwhr)	0.360	0.670	0.660	1.207	1.620
3.	Auxiliary Consumption (%)	7.99	8.60	9.61	7.57	7.95

Superintending Engineer /Betterment Thermal.

COAL PARTICULARS FOR AUGUST 2018 :

Sl. No	Particulars	TTPS	MTPS. I	M.T.P.S II (1x600 mw)	NCTPS I	NCTPS II (2x600 mw)	ETPS
		(in lakh tonnes)					
1.	Coal be supplied* (Ind coal)	4.21	3.40	1.93	2.58	3.86	1.55
2.	Coal receipt (Ind coal)	3.36	2.32	0.86	1.96	3.14	-
	(Imp coal)	0.00	0.00	0.00	0.00	0.00	-
	(SCCL coal)	0.00	0.00	0.00	0.00	0.00	-
3.	Coal consumption (Ind coal)	3.19	2.62	0.82	2.02	3.15	-
	(Imp coal)	0.00	0.00	0.04	0.00	0.00	-
	(SCCL coal)	0.00	0.07	0.00	0.00	0.00	
4.	Coal stock as on (Ind coal)	1.99	0.67	0.55	0.48		0.06
	31.08.2018. (Imp coal)	0.00	0.00	0.07	0.00		0.00
	(SCCL coal)	0.00	0.00	0.00	0.00		0.00

(*) As per Fuel Supply Agreement signed by TANGEDCO with MCL, ECL, ECL &WCL

Note: Ind coal - Indigenous coal, imp coal – Imported coal

SCCL: Singareni coal Collieries Ltd., coal.

Superintending Engineer/Mechl./Coal.

STATEMENT – A
STATEMENT SHOWING THE DETAILS OF POSTS CREATED DURING THE MONTH OF AUGUST 2018

Sl. No.	Reference in which the posts were created	Name of the Circle	Class/ Cadre	Name of the Post	No of Post	Purpose	Period
1.	(Per.) FB TANGEDCO Pro. No.26,(BOSB.) Dt.01.08.2018.	North Chennai STPP Stage-III	CI.I-Tech. CI.II-Tech.	CE/Electrical SE/Mechl. SE/Electrical EE/Mechl. EE/Electrical AEE/Civil AEE/Mechl. AEE/Electrical AEE/(El./Mechl.) Senior Chemist AE/Civil AE/Mechl. AE/Electrical Junior Chemist SC I Grade TA/Electrical Officer Helper	1 1 1 2 2 6 5 7 1 1 6 14 14 5 5 1 2 71	Formation of New Circle, named as SE/CDC/ Schemes in CE (D)/ Chennai Region/ North.	For a period of one year from the date of utilization of the posts.
2.	(Per.) CMD TANGEDCO Pro. No.95,(Adm.Br.) Dt.01.08.2018.	Kallakurichi EDC	CI.II-Tech. CI.IV-RWE	AE/Electrical Field Asst.(ITI)	1 4	Creation of Posts to the new Computer Based Power Failure Redressal Centre with 1912 Call facility in Kallakurichi EDC.	For a period of one year from the date of utilization of The posts.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
3.	(Per.) FB TANGEDCO Pro. No.15,(Adm. Br.) Dt.02.08.2018.	Mettur EDC	CI.II-Adm. CI.II.Accts CI.III-RWE CI.III-Pro.	A. Adm. Officer Assess Officer Tech. Asst. Adm. Supervisor Asst. (Adm.) J.A.(Accts.) J.A.(Adm.) Typist Draughtsman L.R. Assessor A. Accts. Officer Accts. Supervisor Asst. (Accts.) J.A.(Accts.) OH/RC	1 1 1 1 1 1 2 1 1 3 1 1 2 2 1 20	Creation of Posts to the Edappady Division in Mettur EDC.	For a period of one year from the date of utilization of the posts.
4.	(Per.) CMD TANGEDCO Pro. No.98,(Adm. Br.) Dt.03.08.2018.	Tiruvannamalai EDC	CI.II-Tech. CI.IV-RWE	AE/Electrical Field Asst.(ITI)	1 4	Creation of Posts to the new Computer Based Power Failure Redressal Centre with 1912 Call facility in iruvannamalai EDC.	For a period of one year from the date of utilization of the posts.
5.	(Per.) CMD TANGEDCO Pro. No.151,(BOSB) Dt.03.08.2018.	CE/Mechl./ Mines/ Chennai-2.	CI.I-Tech.	EE/Mechanical	1	Creation of one post of EE/ Mechanical for formation of Coal Linkage Division in the O/o CE/ Mechl./ Mines/ Chennai duly abolishing one EE/Mechl./Shift/O&E in ETPS.	For a period of one year from the date of utilization of the post.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
6.	(Per.) CMD TANGEDCO Pro. No.16,(Adm. Br.) Dt.18.08.2018.	Various EDCs	CI.II-Accts.	Accounts Officer	19	Creation of 19 posts of Accounts Officer/ RIS in various EDCs as per the workload settlement.	For a period of one year from the date of utilization of the post.
7.	(Per.) CMD TANGEDCO Pro.No.159,(BOSB) Dt.18.08.2018.	SE/Electrical/ Hydro/RMU/ Coimbatore	CI.I-Tech. CI.II-Tech. CI.III-RWE CI.III-Pro. CI.IV-Pro. CI.IV-RWE	EE/Electrical EE/Mechanical AEE/Elect. AEE/Mechl. AEE/Civil AE(EI./Mechl.) TA (El./Mechl.) Assistant Office Helper Field Asst.	2 1 2 2 1 1 2 1 1 1 14	Creation of Supporting staff to the SE/Elect./ Hydro/ RMU/Coimbatore by abolishing 30 posts of JA (Accts.) in Gen. Circles/Kundah, Erode, Tirunelveli and Kadamparai	For a period of one year from the date of utilization of the posts.

**STATEMENT – B
STATEMENT SHOWING THE DETAILS OF POSTS ABOLISHED DURING THE MONTH OF AUGUST 2018**

Sl. No	Reference in which the posts were abolished	Name of the Circle	Class/ Cadre	Name of the Post	No of Post	Purpose	Period
1.	(Per.) CMD TANGEDCO Pro. No.95, (Adm. Br.) Dt.01.08.2018.	Kallakurichi EDC	CI.II-Tech. CI.IV-RWE	J.A.(Adm.) Field Asst.	2 4	Due to creation of posts to the new Computer Based Power Failure Redressal Centre with 1912 Call facility in Kallakurichi EDC.	With immediate effect.
2.	(Per.) CMD TANGEDCO Pro. No.151, (BOSB) Dt.03.08.2018.	ETPS	CI.I-Tech.	EE/Mechanical	1	Creation of one post of EE/Mechanical for formation of Coal Linkage Division in the O/o CE/ Mechl./Mines/ Chennai duly abolishing one EE./Mechl./shift/O&E in TPS.	With immediate effect.
3.	(Per.) CMD TANGEDCO Pro. No.98, (Adm. Br.) Dt.03.08.2018.	Tiruvannamalai EDC	CI.II-Tech. CI.IV-RWE	AE/Electrical Field Asst.	4 1	Due to creation of posts to the new Computer Based Power Failure Redressal Centre with 1912 Call facility in Tiruvannamalai EDC.	With immediate effect.
4.	(Per.) CMD TANGEDCO Pro. No.159, (BOSB) Dt.18.08.2018.	Generation Circles/ Kundah, Erode, Kadamparai and Tirunelveli	CI.III-Pro.	J.A (Accts)	30	Creation of supporting staff to the SE/Elecl./ Hydro/RMU/ Coimbatore by abolishing 30 posts of JA (Accts.) in Gen. Circles/ Kundah, Erode, Tirunelveli and Kadamparai.	With immediate effect.

Chief Engineer/Personnel.

GENERAL ADMN. & SERVICES

PART – II

TANGEDCO – Deputation of Thiru.R.Ravichandran, Assistant Executive Engineer/ Mechanical/Projects to undertake a tour to Germany for inspection of over speed and balance test of HP turbine rotor at the OEM's premises of M/s. Siemens, Germany for 2x660 MW Ennore SEZ Supercritical Thermal Power Project – Orders –Issued.

(Secretariat Branch)

(Per) CMD TANGEDCO Proceedings No. 148 Dated 3rd August 2018.
Aadi 18, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

From the Chief Engineer/Projects-I/Chennai U.O. No.CE/ P/SE/M/
Prj./EE/M/F.Inspec/D.121/18, dated: 30.07.2018

PROCEEDINGS:

The Chairman-cum-Managing Director/TANGEDCO HAS APPROVED TO DEPUTE Thiru. R.Ravichandran, Assistant Executive Engineer/Mechanical Projects to undertake an official tour to Germany for inspection of over speed and balance test of HP turbine rotor at the OEM's premises of M/s. Siemens, Germany for 2x660 MW Ennore SEZ Supercritical Thermal Power Project.

2. Accordingly Thiru.R.Ravichandran, Assistant Executive Engineer/ Mechanical/ Projects is hereby deputed for the above inspection from 07.08.2018 to 13.08.2018 instead of 13.08.2018 to 17.08.2018.

3. The entire expenditure in connection with the deputation of Thiru. R.Ravichandran, Assistant Executive Engineer/Mechanical/Projects shall be borne by the M/s. BHEL, Haridwar (EPC Contractor).

4. Sanction is also accorded to incur an expenditure of 25% daily allowance (25% of 75 USD) as per the rates admissible in connection with the above inspection alongwith visa processing charges (as actuals) in addition to eligible Kit allowance of Rs.2,000/- (Rupees two thousand only) provided no such allowance was drawn by him during the preceding three years.

5. The period of deputation of the above Engineer will be treated as on duty. He is eligible to draw the usual pay and other allowances which he would have drawn in India but for his tour abroad.

6. The expenditure is debitable to "TANGEDCO Funds – Revenue Expenses -76 – Administration and General Expenses -76.154 – Training Expenditure – Training Programme for Board's Personnel".

7. The Chief Engineer/Projects-I/Chennai will arrange for the payment sanctioned in para-4 above to the Engineer deputed for tour mentioned in para-2 above.

8. Thiru R.Ravichandran, Assistant Executive Engineer/Mechanical Projects/ Chennai is directed to furnish the actual tour programme and actual expenditure incurred by him to the Secretary/TANGEDCO through the concerned Chief Engineer/ Superintending Engineer within one month on completion of the tour.

(By Order of the Chairman – cum – Managing Director)

R.Balaji,
Secretary.

Establishment – TANGEDCO – Constitution of Committee for evaluation of Techno - Commercial bids etc. for execution of the development schemes in Chennai Region/North & South – Orders – issued.

(Secretariat Branch)

(Per) CMD TANGEDCO Proceedings No. 150 Dated 3rd August 2018.
Aadi 18, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

From the Chief Engineer/Materials Management/Chennai U.O.No.CE/
MM/SE/MM3/EE/Schemes/F.OH to UG/D.451/2018, dated 30.07.2018.

PROCEEDINGS:

A new circle has been formed to improve the Electricity Distribution Infrastructure of Greater Chennai under the control of Chief Engineer/ Distribution/ Chennai Region/ North headed by the Superintending Engineer/CDC/ Schemes to look after the new schemes being implemented in Chennai Region/North & South.

2. The following works are involved in development schemes being implemented in Chennai Region/North and South:-

- i) Conversion of over headlines to UG Cables.
- ii) Supply, erection, testing commissioning of HRC 6 Way/4 Way and Mini Pillar Boxes including dismantling of pillar (wherever applicable).
- iii) Supply, erection, testing and commissioning of 11 KV RMUs including dismantling of existing structures (Wherever applicable).

3. In view of the New Technology, High value of the tender, Inspection of samples and sub-vendor approvals to be accorded for the materials, monitoring and co-ordinating with the contractor, passing of bills of the contractor, furnishing a progress report periodically in the execution of the development schemes in Chennai Region/North & South, the Chairman-cum-managing Director/TANGEDCO has accorded approval for constitution of committee for evaluation of Techno-Commercial bids etc.

4. Accordingly, it is hereby ordered that committee for evaluation of Techno-Commercial bids etc. for execution of the development schemes works mentioned in para-2 above in Chennai Region/North & South is hereby constituted as follows:-

- i) Chairman - CE/Distribution/Chennai Region (North)
- ii) Member 1 (Technical) - SE/CDC/TANGEDCO/Chennai
- iii) Member 2 (Technical) - SE/CDC/Schemes/TANGEDCO (Newly created post)
- iv) Member 3 (Technical) - EE/Schemes/North (Newly created post)
- v) Member 4 (Technical) - EE/Schemes/South (Newly created post)
- vi) Member 5 (Accounts) - Financial Controller/General (Headquarters)
- vii) EE/Schemes/North - Convener

(By Order of the Chairman – cum – Managing Director)

R.Balaji,
Secretary.

TANGEDCO – Examination Cell – Departmental tests for the employees of TANGEDCO/ TANTRANSCO – Approval for conducting the departmental tests during November 2018 – Accorded – Orders issued.

(Secretariat Branch)

(Per) CMD TANGEDCO Proceedings No. 152 Dated 4th August 2018.
Aadi 19, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

(Per) FB TANGEDCO Proceedings No.34 (SB), Dated:04.07.2013.

PROCEEDINGS:

Order have been issued in the proceedings read above to the effect that the Departmental tests which were conducted by TNPSC, be conducted in the months of May and November internally by TANGEDCO for the employees of TANGEDCO/ TANTRANSCO from November 2013. Accordingly, the examinations are being conducted regularly. The proposal for the conduct of the Departmental Tests for November, 2018 has been carefully considered.

2. It is hereby ordered that,

- i) the schedule towards the ensuing departmental tests will be on 17th and 18th of November 2018 and in case of changes, if any, will be notified suitably:-**

Sl.No.	Description	Date (2018)
1.	Commencement of Online application Registration	21 st August, 2018
2.	Last date for submission of Online application (website closure)	20 th September, 2018
3.	Last date for fees payment	03 rd October, 2018
4.	Commencement of Online generation of Hall Ticket	17 th October, 2018
5.	Date of Examinations	17 th & 18 th November, 2018
6.	Announcement of Results	End of December, 2018.

ii) Schedule of Examination :-

Date	Time	Test-I (With Books)	Test -II (With Books)
17.11.2018 (Saturday)	9.30 a.m. to 12.30 p.m	Departmental Test for Technical Officers (Paper -I)	-----
	2.00 p.m.to 5.00 p.m.	Departmental Test for Technical Officers (Paper-II)	-----
18.11.2018 (Sunday)	9.30. a.m.to 12.30 p.m	Departmental Test for Accounts Officers (Paper -I)	Departmental Accounts Test for Subordinate Officers
	2.00 p.m. to 5.00 p.m.	Departmental Test for Accounts Officers (Paper -II)	-----

iii) Venue of Tests:-

The tests will be conducted in the following 8 (eight) centres in co-ordination with the in-charge of the Training Centre (Senior manager), as was done in the previous Departmental Tests:-

Sl.No.	Region	Centre (Location)	Senior Manager (Co-ordinator)
1.	Chennai (North)	Chennai	Korattur
2.	Vellore	Vellore	Vellore
3.	Villupuram	Tiruvannamalai	Tiruvannamalai
4.	Erode	Mettur	Mettur
5.	Coimbatore	Coimbatore	Coimbatore
6.	Trichy	Trichy	Trichy
7.	Madurai	Madurai	Pasumalai
8.	Tirunelveli	Tirunelveli	Tirunelveli

The Senior managers of the respective training centre will arrange the venue (School/College) for conducting the departmental tests and carry out the pre and post examination works. One/two Class I Officers of the respective circle be deputed for co-ordination in conducting the examinations on both days.

iv) Scheme of the Examination:-

Sl. No.	NAME OF THE EXAMINATION (WITH BOOKS)	DURATION	MAX. MARKS	MIN.PASS MARKS IN EACH PAPER	TOTAL PASS MARK IN BOTH PAPERS	FEEES DETAILS (exclusive of GST & Banking Charges)	
1.	Department test for Technical Officers	Paper I	3 Hrs	100	35	80	Rs.250/-
		Paper II	3 Hrs	100	35		
2.	Departmental test for Internal Audit Officers	Paper I	3 Hrs	100	35	80	Rs.250/-
		Paper II	3 Hrs	100	35		
3.	Departmental test for Accounts Officers	Paper I	3 Hrs	100	35	80	Rs.250/-
		Paper II	3 Hrs	100	35		
4.	Departmental Accounts test for Subordinate Officers	----	3 Hrs	100	40	----	Rs.250/-

v) Question Paper Pattern:-

The question paper will comprise of eight questions, out of which the candidates have to answer five questions (i.e. each question carrying 20 marks) as detailed below:-

Sl.No.	Type	
a.	First two questions – One word type (Sl.No.1 (one) is compulsory)	20 Nos. (Choose the correct answer).
b.	Remaining six questions	Descriptive type.

The candidates have to answer any four questions from the remaining seven questions.

vi) Setting up Questions Paper for 'Departmental Accounts Test for Subordinate Officers:-

The Question Paper for the Departmental Accounts Test for Subordinate Officer for upcoming November, 2018 will be set by the Chief Internal Audit Officer/Audit Branch. The Question Paper for the Departmental Technical Officers and Accounts Officers will be set by the Chief Engineer/Commercial and Chief financial Controller/General respectively.

vii) Remuneration for setting of question paper:-

The amount of remuneration as ordered in (Routine) CMD TANGEDCO Proceedings No.16 (Tech. Branch) dated 28.02.2014 will be followed for the Departmental Tests to be held in may, 2018, i.e. Rs.2,000/- for framing of question paper including typing, printing, postage and other charges and the payment will be credited to the individuals' bank account through NEFT transfer.

viii) Printing of Answer Sheets:-

The Director/Printing Press is instructed to print the required number of main and additional answer sheets for the ensuring departmental tests depending upon the indent received from the General Manager/Human Resources Development Wing.

ix) Transportation of Question Papers and Answer Sheets:-

The methods ordered in (Per) CMD TANGEDCO Proceedings No.147 (SB) dated 10.08.2016 be followed in the November, 2018 examination for transportation of question papers and Answer Sheets from Headquarters to the 8 (eight) centres and back, i.e. engaging the departmental vehicles as was followed during the previous departmental tests.

x) Evaluation of Answer papers:-

On receipt of answer sheets from the 8 centres, the probable number of evaluators and verifiers be decided and arranged in co-ordination with the examination

Committee Member for evaluation of answer sheets at the Head Quarters (Pykara Auditorium) during the 3rd week of December, 2018.

The remuneration for correcting each paper shall be Rs.15/- and for verification and totaling shall be Rs.7/- as ordered in (Per) CMD TANGEDCO Proceedings No.513 (SB) dated 11.12.2013. The payment will be credited to the individuals' bank account through NEFT transfer.

xii) Fees:-

The fees for the Departmental Tests to be held in November, 2018 will be Rs.250/- . The candidates are instructed to pay the fees in the nearby Canara Bank Indian Bank/Indian Overseas Bank directly by using the "System generated payment challan" along with the applicable GST (18%) and Bank Charges.

Fees	Rs.250/-
GST (18%)	Rs. 45/-
Bank Charges	Rs. 12/-
Total	Rs.307/-

xii) SMS Facility:-

The SMS facility for the benefit of the candidate to convey the information in addition to sending of emails, be continued as was done in the previous Departmental Tests at the approved rate of 10 paise per SMS and subject to approval if there is change in rate, per SMS.

xiii) Instructions to Question Paper Setters:-

The Question Paper Setters are directed to complete the preparation of the question papers in the prescribed format and submit in time.

xiv) Instructions to Invigilators:-

The Invigilators in the exam center are directed to sign both in the fly slip of Main answer booklet and in all the additional sheets. A separate seal be made to affix a box in the additional sheets until the stock of the additional sheets exhausted.

xv) Rejection Clause:-

The rejection clause hitherto followed in the earlier departmental tests will be continued on the following reasons:-

- a) If the uploaded scanned photo and sign are not clearly visible;
- b) If Departmental Identity Card (permanent/Temporary) is not uploaded;
- c) Mismatch of application details with departmental Identity Card (viz. Name, Designation, Office, Photo, Signature etc)
- d) Applications received from non-departmental candidates.

3. The answer sheets in respect of November,2017 Departmental Tests shall be destroyed.

4. The conduct of Departmental Test for Internal Audit Officer Paper I & II is dispensed with during November, 2018.

5. The status of Pass, Fail, Absentees and Disqualification be published in the websites (TANGEDCO & Examination web portal) against the Application No., Name, Designation and Exam Center.

6. The Chief Engineer/IC, R&D is instructed to sanction up to Rs.15.0 Lakhs per year towards the expenditure for conducting the departmental tests once in six months. The expenditure is chargeable to TANGEDCO's - Revenue Expenditure - A/c. code No.76-167.

(By Order of the Chairman - cum - managing Director)

P.N.Sridhar,
Secretary (a/c.)

ESTABLISHMENT – TANGEDCO – MATERNITY LEAVE – Granting of Maternity Leave for one more delivery to a woman Government Servant who gave birth to twins in a delivery – Orders issued by the Government – Adoption in TANGEDCO – Orders – Issued.

(Secretariat Branch)

(Per) CMD TANGEDCO Proceedings No. 154 Dated 7th August 2018.
Aadi 22, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

- i) (Per) CMD TANGEDCO Proceedings No.195 (SB) dated 25.11.2016.
- ii) (Per) FB TANGEDCO Proceedings No.17 (SB) dated 11.05.2018.
- iii) G.O. (Ms) No.77 Personnel and Administrative Reforms (FR.III) Department, dated: 20.06.2018.

PROCEEDINGS:

In the proceedings first read above, orders were issued enhancing the Maternity Leave admissible to the married women employees of TANGEDCO (erstwhile Tamil Nadu Electricity Board) from 180 days to 270 days which may be spread over from the pre-confinement rest to post-confinement recuperation at the option of the employees. In the Proceedings second read above, necessary amendments to Regulation 24 of Tamil Nadu Electricity Board Leave Regulations have been issued.

2. In the Government order third read above, orders have been issued that the Maternity Leave shall be granted to a woman Government Servant with less than two surviving children and that in cases where the individual gave birth to twins in a delivery, maternity leave shall be granted for one more delivery. The said orders of the government have been considered and decided to adopt the same.

3. Accordingly, it is hereby ordered that the Maternity Leave shall be granted to a woman employee of TANGEDCO with less than two surviving children and that in cases where the individual gave birth to twins in a delivery, maternity leaves shall be granted for one more delivery.

4. Necessary amendment to the Tamil Nadu Electricity Board leave Regulations will be issued separately.

(By Order of the Chairman-cum-managing Director)

Vikram Kapur,
Chairman-cum-managing director.

Memo. (Per) No.35001/A22/A221/2018-4, (BOSB) dated: 07.08.2018.

Sub: Establishment – TANGEDCO – Formation of a new circle in the Office of Chief Engineer/Distribution/Chennai Region/ North – Creation of new posts to improve the Electricity Distribution infrastructure of Greater Chennai – Ratification – Order – Issued.

Ref: i) (Per) CMD TANGEDCO Proceedings No.131 (SB), dt. 02.07.2018.

ii) Extract from the minutes of the 81st Board Meeting of TANGEDCO held on 26.07.2018.

In the proceedings first cited, orders were issued creating one post of Superintending Engineer/Electrical with designation as Superintending Engineer/ CDC/ Schemes along with certain supporting staff in the office of the Superintending Engineer/ CDC/Schemes/Chennai and provision of certain amenities to the newly created posts.

2. The proposal has been placed before the Board for obtaining ratification for the above orders. The board has ratified the same.

3. Accordingly, the orders issued in the proceedings first cited is hereby ratified.
(By Order of the Board)

P.N.Sridhar,
Secretary (a/c).

Memo. (Per) No.40860/A22/A222/2018-2, (BOSB) dated: 07.08.2018.

Sub: Establishment – TANGEDCO – Upgradation of the post of Chief Internal Audit Officer in the rank of Superintending Engineer to the rank of Chief Engineer in Audit Branch – Ratification –Orders –Issued.

Ref: i) (Per) CMD TANGEDCO Proceedings No.90 (SB),
dt.18.05.2011.

ii) Extract from the minutes of the 81st Board meeting of TANGEDCO held on 26.07.2018.

In the proceedings first cited, orders were issued upgrading the post of Chief Internal Audit Officer in the rank of Superintending Engineer to the rank of Chief Engineer in Audit Branch. The proposal has been placed before the Board for obtaining ratification for the above orders, since the board is the competent authority for the post of Chief Engineer. The Board has ratified the same.

2) Accordingly, the orders issued in the proceedings first cited is hereby ratified.
(By Order of the Board)

P.N.Sridhar,
Secretary (a/c).

Establishment – TANGEDCO – Reallocation of works between Financial Controller/General and Financial Controller/Purchase in the Office of Chief Financial Controller/General, TANGEDCO – Orders –Issued.

(Secretariat Branch)

(Per) CMD TANGEDCO Proceedings No. 158

Dated 18th August 2018.
Avani 2, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

i) (Per) CMD TANGEDCO Proceedings No.24 (SB), dated: 25.01.2017.

ii) Memo. (Per) No.24410/A22/A222/2017-1, dated: 08.06.2017.

iii) (Per) CMD TANGEDCO Proceedings No.37 (Accounts Branch),
dated:30.08.2017.

iv) From the Chief Financial Controller/General/TANGEDCO note
dated: 12.07.2018.

PROCEEDINGS:

In the proceedings first above, orders were issued allocating the works related to Captive Generation Plant (CGP) issues and its related court case to the Financial Controller/General, until further orders.

2. The Financial Controller/General is already handling the subjects relating to Funds Division, Resources Division, Central Payment Division and Establishment Section of Accounts Branch. Therefore, in order to concentrate on CGP verification issues, which

is very voluminous in nature, the Chief Financial Controller/General, TANGEDCO has proposed for temporary reallocation of works between the Financial Controller/General and Financial Controller/Purchase under his control. The Chairman-cum-Managing Director/TANGEDCO has approved the above proposal.

3. Accordingly, the following reallocation of works are temporarily ordered in the Office of the Chief Financial Controller/General, TANGEDCO, until further orders:-

(i) Financial Controller/General shall look after the works relating to the following Divisions:-

- a) **Resources Division**- Co-ordinating the works relating to mobilization of Funds from Banks, Financial Institutions and floating of UDAY Bonds and UDAY scheme related works.
- b) **Funds Division**- Co-ordinating and guiding the works relating to Ind-Barath pending issues wherever sought for.
- ii) The establishment works shall be placed under the direct control of the Chief Financial Controller/General, TANGEDCO.
- iii) The Central Payment Division shall be attached to the Financial Controller/ Purchase, under the control of Chief Financial Controller/General, TANGEDCO.

4. The above orders shall take with immediate effect.

(By Order of the Chairman-cum-Managing Director)

P.N.Sridhar,
Secretary (a/c).

Memo. (Per). No.14598/A3/A32/2017-2, (BOSB) dated: 18-08-2018.

Sub: Commissioning Incentive for commissioning of North Chennai Thermal Power Station-II - Applicability to the Officers/Staff working in General Construction Circle for creating 400 KV feeders - Orders -Issued.

Ref: i) (Per) B.P. (FB) No.58 (SB), dated: 17.08.1996.

ii) (Per) CMD TANGEDCO Proceedings No.158 (SB) dt.03.08.2015.

In the Board's Proceedings first cited, orders were issued for the norms to be adopted for sanctioning commissioning incentive. Accordingly the General Construction Circle Staff who were directly associated with the particular project during the period are entitled for the said incentive.

2. In the Board's Proceedings second cited, orders have been issued for sanction of commissioning incentive to the employees borne on the rolls of North Chennai Thermal Power Station Stage-II stationed at the Project site and were on duty for not less than 300 days, including holidays and causal leave but excluding other types of leave from the date of commencement of the project till commissioning/inauguration of the project shall be eligible for the incentive.

3. The Chief Engineer/Transmission Projects-I/TANTRANSCO has submitted a proposal that the officers and staff of General Construction Circle were with full involvement and dedication have contributed their best efforts for successful commissioning of North Chennai Thermal Power Station Stage-II by creating 400 KV NCTPS Stage -II to Alamathi - Sunguvarchatram 400 KV DC line for the evacuation of power generated at NCPTS Stage-II and for sanction of commissioning incentive to the 43 Officers and Staff on par with the employees of NCTPS-II. The proposal has been examined and accepted.

4. Accordingly, it is hereby ordered that the 43 Nos. officers and staff mentioned in the Annexure working in GCC Chennai be sanctioned and paid commissioning incentive of one month Pay + Dearness Allowance with 10% cut relating to the month of completion (may 2014) on par with the employees of North Chennai Thermal Power Station Stage-II.

(By Order of the Chairman – cum - Managing Director)

P.N.Sridhar,
Secretary (Additional Charge)

ANNEXURE

List of Officers and Staff of General Construction Circle who have contributed their best efforts for successful commissioning of NCTPS-II for creating 400 KV feeders during the year 2010-2011,2011-2012, 2012-2013 and 2013-2014

Sl.No.	Name of Officers/Staff	Designation
1.	S.Srinivasan	CE/MM(Then SE/GCC-I/CNI Retd.)
2.	S.Rajendran	SE/O/KTR (Then SE/GCC-I/CNI)
3.	B.Thangavel	SE(NI)/TLC/CNI/(Then EE/TLC/CNI Retd.)
4.	R.Ramajayam	EE/SSE/GCC-I/CNI (Now Expired)
5.	K.Chandravathani	EE/765 KV/GCC-I/CNI (Then AEE/TLC/CNI)
6.	V.Pushparaj	AEE/TLC/ABTR (Then AE/TLC/CNI)
7.	S.Murugan	JE/TLC/CNI
8.	P.Krishnamurthy	FM-I/SSE/CNI (Then FM-II/TLC/CNI)
9.	A.Ravindrababu	FM-I/SSE/CNI (Then FM-II/TLC/CNI)
10.	V.Munusamy	CIVIL MAISTRY (Retd.)
11.	K.Ramachandran	FM-I/TE/CNI (Then FM-II/TLC/CNI)
12.	P.Elumalai	FM-I/TLC/ABTR (Then CIVIL MAISTR/TLC/CNI)
13.	D.Devan	FM-I/TLC/CNI
14.	T.Eakambaram	FM-II/TLC/CNI
15.	G.Thamilzhanban	FITTER/TLC/CNI
16.	K.Vijayakumar	FM-I/TLC/TARAMANI (Then CIVIL MAISTRY/TLC/ CNI)
17.	M.Venkatesan	FM-II/TLC/TONDAIRPET
18.	J.Ragu	FM-II/TLC/TONDAIRPET
19.	K.Thangarasu	SE/GCC-II (Retd. ACE/Gen/Kadamparai)
20.	T.Rajendiran	SE/GCC-II (Now SE/THIRUPATHUR EDC)
21.	B.Bommaiya Jyothi	EE/TLC(Retd. ACE/TLC/GCC-II)
22.	S.Marimuthu	AEE/TLC/GCC-II (Now CE/Ennore SEZ)
23.	P.Kaliappan	AEE/TLC/GCC-II (Retd. AEE/TLC/GCC-II)
24.	M.Kanagaraj	AE/TLC/GCC-II (now AEE/TLC/TVLR)
25.	E.Varadharaju	JE/TLC/GCC-II (Retd. AEE/TLC/GCC-II)
26.	S.M.Sureshkumar	AEE/TLC/GCC-II (Now AEE/TLC/KARAIKUDI)
27.	M.Bharathi	AE/TLC/GCC-II (Now AEE/CIVIL/CDE-II)
28.	U.Jayabalaji	AE/TLC/GCC-II (Now AEE/CIVIL/ENNORE SEZ)
29.	V.Arumugam	AEE/TLC/ABTR (Retd. SE/CIVIL/TLC/CNI)
30.	J.Somasundaram	JE/TLC/ABTR (Now AEE/C/CDC/TANGEDCO)
31.	M.Suresh	AE/TLC/GCC-II (Now AEE/TLC/GCC-II)
32.	R.Ravikumar	SPECIAL GRADE FOREMAN
33.	B.Moorthy	FOREMAN I GRADE
34.	G.Narayanan	FOREMAN II GRADE
35.	K.Ravisankar	FOREMAN I GRADE
36.	S.Chandran	FITTER/TLC/CNI
37.	K.Ajithkumar	EE/SSE/GCC-II (Now Expired)
38.	P.Durai	AEE/SSE/GCC-II
39.	A.Sivakumar	AE/SSE/GCC-II (Now AE/O&M/Pallavaram)
40.	S.Udaya	FOREMAN II GRADE
41.	T.Baskaran	SPECIAL GRADE FOREMAN
42.	V.Babu	FOREMAN II GRADE
43.	P.Mani	FOREMAN II GRADE

//True Copy//

Letter No.43545/A18/A181/2018-1, (BOSB) dated: 23.08.2018.

Sub: Estt – TANGEDCO – Alteration of date of birth of Employees of Tamil Nadu Electricity Board – Orders of High Court of Madras, dated 11.07.2017 in W.P.No.17792 of 2004 – Reckoning of age criteria based on the SSLC Examination – Guidelines -Issued.

Ref: i) Orders of the High Court of Madras, dated: 11.07.2017 in W.P. No. 17792 of 2004.
ii) Letter No.14914/S2/2018-1, dated:18.07.2018.

I am to state that regulation 110 (b) of Tamil Nadu Electricity Board Service Regulations specify the procedure to be followed while examining the request for alteration of date of birth of an employee of TANGEDCO.

2. In reference first cited, the high Court of Madras has made the following observations;

“9. Under the guise of Service Rules, alteration of date of birth is sought for.

xxx xxx xxx

it is made clear that a person, who seeks alteration of his date of birth, should have completed 15 years of age while appearing for 10th Standard Examination and if it is found that the person concerned has not satisfied the said age criteria, the employer of the person concerned can very well cancel the appointment order issued to such person and discharge him/her from service without any monetary benefits due to him/her”.

3. All the appointing authorities, in compliance with the aforesaid directions of the High Court of Madras, are hereby requested while considering the application for alteration of date of birth as per the procedures contained in regulation 110 (b) of Tamil Nadu Electricity Board Service Regulations, shall verify as to whether the employee of TANGEDCO seeking alteration of date of birth, has completed 15 years of age in case of SSLC Examination held upto 1977 and 14 years in case of SSLC Examination held from 1978, at the time of appearing for the said examination.

4. I am directed to request that the above guidelines shall be followed scrupulously.

P.N. Sridhar,
Secretary (a/c).

IN THE HIGH COURT OF JUDICATURE AT MADRAS DATED 11-07-2017

CORAM:

THE HONOURABLE MR.JUSTICE S.VAIDYANATHAN
W.P.NO.17792 OF 2004

R.Santhoshkumar

...Petitioner

-VS-

1. State of Tamil Nadu,
Rep. By its Secretary to Government,
School Education Department,
Fort St. George,
Chennai -9.
2. The Director of School Education,
Chennai – 6.
3. The Director of Technical Education,
Chennai – 25.

4. The Principal,
Thiagarajar Polytechnic College,
Salem.

....Respondents

Writ Petition filed under Article 226 of the Constitution of India a praying for the issuance of a writ of mandamus, directing the respondents 1 to 3 to correct the date of birth of the petitioner in all the School records as 17.11.1982 instead of 04.03.1982 and to direct the 4th respondent to admit the petitioner in Diploma in Mechanical Engineering for the Year 2004-2005 based on the Correct date of birth.

For Petitioner	:	Mr.C.Vediappan for Mr. S.Mani
For Respondents 1 to 3	:	Mr. K.V. Dhanapalan, Special Government Pleader
For 4 th Respondent	:	Ms. Vaishali, for M/s. S.P.Rajagopal

ORDER

The petitioner has come up with this Writ Petition seeking alteration of his Date of Birth in his School records.

2. According to the Petitioner, he completed 10th Standard in June 1999 and two year ITI course in July 2001. Thereafter, he applied for Diploma course in Polytechnic College. The upper age limit for admission in Diploma course is 22 years as on 1st July 2004. It is the case of the petitioner that he was born on 17.11.1982, but, in all the School records, his date of birth has been recorded as 04.03.1982. Hence, the petitioner applied for Birth Extract to the Salem Municipal Corporation, requesting them to show his correct Date of Birth.

3. The grievance of the petitioner is that since the educational institution where he studied refused to correct his Date of Birth in the School records, the petitioner has approached this Court by way of the present Writ Petition seeking a direction to the respondents 1 to 3 correct his date of birth in all the School records as 17.11.1982 instead of 04.03.1982 and for a further direction to the 4th respondent to admit him in Diploma in Mechanical Engineering for the Year 2004-2005 based on the correct date of birth.

4. Learned counsel for the petitioner submitted that the Birth Certificate of the Petitioner issued by the Salem Municipal Corporation shows that he was born on 17.11.1982 and there is no entry in the Salem Municipal Corporation records to show that a child was born to the petitioner's parents on 04.03.1982. According to the learned counsel, if the mistake is crept in the School records, the Petitioner cannot be deprived of valid admission in the Diploma course.

5. Learned Special Government Pleader appearing for respondents 1 to 3 did not object to the correction of Date of Birth of the Petitioner in his school records.

6. Heard the learned counsel on either side and perused the material documents available on record.

7. This Court passed an interim order on 07.07.2004, which reads as follows:
"The matter relates to the correction of date of birth. In the event, the petitioner succeeds in the writ petition and by the time, the selection process is over, he will be deprived of his valuable rights. Hence, the respondents are directed to consider the petitioner in the counseling and select him if he is otherwise eligible and qualified and without reference to the age restriction. This order shall be subject to the orders in the writ petition and the petitioner shall not claim any sympathy in the event the Writ Petition is dismissed ultimately."

8. It is true that in the Birth Certificate issued by Salem Municipal Corporation, the Petitioner's Date of Birth is shown as 17.11.1982 and admittedly, there is no entry in the

Salem Municipal Corporation records to show that the petitioner was born to his parents on 04.03.1982. Hence, this Court is of the view that the Birth Certificate of the Petitioner is a conclusive proof in itself to rely upon and thus, this Court hereby directs the respondents 1 to 3 to correct the date of birth of the petitioner in all the School records as 17.11.1982 instead of 04.03.1982. This Court further observes that the second part of the relief sought by the petitioner has become infructuous by efflux of time.

9. Under the guise of Service Rules, alteration of date of birth is sought for. The yardstick applied in the case on hand may not be applicable in all cases. It is made clear that a person, who seeks alteration of his date of birth, should have completed 15 years of age while appearing for 10th Standard Examination and if it is found that the person concerned has not satisfied the said age criteria, the employer of the person concerned can very well cancel the appointment order issued to such person and discharge him/her from service without any monetary benefits due to him/her.

10. If stringent action is taken to cancel the appointment of employees seeking alteration of date of birth, in case, the employee has not attained the minimum age to take up the qualifying examination from the School, there is a possibility of reduction of cases seeking alteration of Date of Birth.

11. Is directed to issue a Circular to all the Government Departments by enclosing a copy of this judgment and ensure that an employee seeking alteration of date of birth is eligible to take up S.S.L.C. examination based on his/her correct date of birth.

This writ Petition is allowed with the above direction and observation. No costs. Consequently, connected W.P.M.P.No.21159 of 2004 is closed.

//True Copy//

TANGEDCO – Class III Service – RWE cadre – Upgradation of one post of Heavy Vehicle Driver as Special Grade Foreman Driver to the Office of the Superintending Engineer/General Construction Circle-I, Chennai – Orders issued.

(Administrative Branch)

(Per) CMD TANGEDCO Proceedings No. 100 Dated 28th August 2018.
Avani 12, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

Not approved by the CMD/TANGEDCO on 04.08.2018.

PROCEEDINGS:

Sanction is hereby accorded for upgradation of one post of Heavy Vehicle Driver as Special Grade Foreman Driver to the Office of the Superintending Engineer/General Construction Circle-I, Chennai and to accommodate Thiru. C.Chandran, Heavy Vehicle Driver on his promotion as Special Grade Foreman Driver based on the court order dated: 14.12.2017, for a period of one year from the date of utilization of the post.

2. It is also hereby ordered that the above upgraded post shall be downgraded as and when the incumbent of the post gets relieved/retired.

3. The incumbent of the upgraded post will be eligible to draw the usual Pay, Dearness Allowances, House Rent Allowance, City Compensatory Allowance and other allowances if any at the rates as admissible under the orders in force wherever applicable.

4. The Superintending Engineer/General Construction Circle-I Chennai, is requested to intimate the actual date of utilization of the above upgraded post promptly.

5. The expenditure is debitable to "TANGEDCO funds – Revenue Expenses – Superintending Engineer/ General Construction Circle-I – 75 – Employees Cost".

(By Order of the Chairman-cum-Managing director/TANGEDCO)

R.Krishnamoorthy,
Chief Engineer/Personnel (i/c)

Memo. (Per). No.48114/A9/A92/2018-1, (BOSB) dated: 29-08-2018.

Sub: RELIEF FUNDS – Floods Relief Fund to the Government of Kerala- Voluntary Contribution of one day salary by staff of TANGEDCO to the Relief Fund – Further Instructions –Issued.

Ref: i) Joint Council of all Unions letter dated:20.08.2018.
ii) (Per) CMD TANGEDCO Proceedings No. 163 (SB)
dt.27.08.2018.
iii) G.O. Ms.No.114 (Personnel and Administrative Reforms (K)
Dept)dated: 27.08.2018.

In the reference second cited, among other things orders have been issued that all the Pay Drawing Officers are authorized to recover from the pay of August 2018 one day salary on gross basis from the pay of willing employees towards the financial assistance to the Government of Kerala for relief and rehabilitation measures.

2. In the reference third cited, among other things, the following orders have been issued:-

" The Government have decided to accept the requests of the service associations of Government Employees and Teachers, and direct that the voluntary contributions of One day's salary shall be deducted from the salary bill of the Government Employees and Teacher for the month of August or September, 2018 towards the relief and rehabilitation measures in the State of Kerala.

Accordingly, any employees/ Officers willing to voluntarily contribute One day's salary to the relief and rehabilitation measures taken up in the State of Kerala, shall give his/her willingness in writing to the concerned Drawing and Disbursing Officers". Hence, the TANGEDCO has decided to adopt the above proceedings.

3. Accordingly it is hereby ordered that all the pay drawing officers are authorized to recover from the pay of August or September 2018 after obtaining willingness from the employees in writing to voluntarily contribute One day salary towards flood relief fund. The officers who have already presented the pay bills for the month August 2018 without making deduction to the Kerala Flood Relief Fund from the willing employees/ Officers, the same may be recovered from the pay for the month of September 2018.

4. The other content in the proceedings second cited remains the same.

(By Order of the Chairman-cum-Managing Director)

P.N.Sridhar,
Secretary(a/c).

Establishment - Thiru.T.Velmurugan, Director (Generation)/TANGEDCO – Superannuation from service on 31.08.2018 A.N. – Relieved – Additional Charge – Arrangements – Orders – Issued.

(Secretariat Branch)

(Rt) CMD TANGEDCO Proceedings No. 36

Dated 31st August 2018.
Avani 15, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

G.O. (Rt) No.164 Energy (B2) Department dated: 31.08.2018.

PROCEEDINGS:

In Pursuance to the order read above, Thiru T.Velmurugan, Director (Generation)/TANGEDCO is relieved from his duties with effect from 31.08.2018 A.N on attaining the age of superannuation.

2. Thiru S.Shanmugam, Managing Director/TANTRANSOCO shall hold full Additional Charge of the post of Director (Generation)/TANGEDCO.

(By Order of the Chairman – cum - Managing Director)

P.N.Sridhar,
Secretary (a/c).

FINANCE

PART- III

TANTRANSCO – Financial assistance of REC for RTL of Rs.69616.42 lakhs for 08 nos. of Transmission scheme under P:SI (Trans) category sanctioned by Rural Electrification Corporation Ltd., (REC Ltd.,) New Delhi – Acceptance of Loan – Approved by the Borrowing Committee – Orders – Issued.

(Accounts Branch)

(Per) CH TANTRANSCO Proceedings No. 17

Dated 04th August 2018.
Aadi 19, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

1. REC/T&D/CHN/Sanction/P:SI(Trans)/2018-2019/62, Dt.08.05.2018.
2. Approved by the Borrowing Committee on 26.07.2018.

PROCEEDINGS:

The Rural Electrification Corporation Limited (REC Ltd.), New Delhi has sanctioned financial assistance of Rs.69616.42 Lakhs (Rupees sixty nine thousand six hundred sixteen lakhs and forty two thousand only) from M/s.Rural Electrification Corporation Limited for 08 Nos. Transmission scheme under P:SI (Trans) category. The details of the schemes are as follows.

Details	Scheme-1	Scheme-2
Name of the scheme	Establishment of 110/11 SS at Pattanam with 2x16 MVA Power transformers along with associated lines in GCC Coimbatore Region of Tamil Nadu.	Establishment of new 7 nos. of 110 kv Substations and associated lines at various locations in GCC of Trichy Region of Tamil Nadu
GCC	Coimbatore	Trichy
Scheme Code No.	TN-TD-TRM-333-2018-13502	TN-TD-TRM-333-2018-13518
Category	P:SI	P:SI
Sub category	Transmission	Transmission
Cost of the project	2050.61	7154.36
IDC if any	NIL	NIL
Total cost including IDC	2050.61	7154.36
Loan amount sanctioned	1845.55	6438.92
IDC if any (lakhs)	NIL	NIL
Total Loan	1845.55	6438.92
Cost escalation % sanctioned if any	NIL	NIL
Extent of financing (% of loan to cost may be given)	90%	90%

Details	Scheme-3	Scheme-4
Name of the scheme	Upgradation from 33/11 KV SS to 110/11 KV SS and Introduction of 33 KV or 11 KV ratio in existing 110 KV SS and its associated lines in GCC/ Trichy Region of Tamil Nadu.	New System Improvement line/bay works and enhancement of Power Transformer capacity works in GCC/Trichy Region of Tamil Nadu.
GCC	Trichy	Trichy
Scheme Code No.	TN-TD-TRM-333-2018-13519	TN-TD-TRM-333-2018-13520
Category	P:SI	P:SI
Sub category	Transmission	Transmission
Cost of the project	5986.17	10953.82
IDC if any	NIL	NIL
Total cost including IDC	5986.17	10953.82
Loan amount sanctioned	5387.55	9858.44
IDC if any (lakhs)	NIL	NIL
Total Loan	5387.55	9858.44
Cost escalation % sanctioned if any	NIL	NIL
Extent of financing (% of loans to cost may be given)	90%	90%

Details	Scheme-5	Scheme-6
Name of the scheme	New System Improvement Transmission Lines and enhancement of Power Transformer capacity works in GCC/Salem Region of Tamil Nadu	Erection of additional Power Transformers in various 110 KV existing substations in GCC-I of Chennai Region of Tamil Nadu
GCC	Salem	Chennai
Scheme Code No.	TN-TD-TRM-333-2018-13559	TN-TD-TRM-333-2018-13701
Category	P:SI	P:SI
Sub category	Transmission	Transmission
Cost of the project	3530.86	6285.61
IDC if any	NIL	NIL
Total cost including IDC	3530.86	6285.61
Loan amount sanctioned	3177.77	5657.05
IDC if any (lakhs)	NIL	NIL
Total Loan	3177.77	5657.05
Cost escalation % sanctioned if any	NIL	NIL
Extent of financing (% of loan to cost may be given)	90%	90%

Details	Scheme-7	Scheme-8
Name of the scheme	New System Improvement line/bay works along with associated equipments in GCC-I of Chennai Region of Tamil Nadu	Erection of 230 KV EHT lines related to power evacuation of Kundah pumped storage hydro-electric project in Nilgiris District proposed to be taken up during FY 2017-2018 in GCC Coimbatore Region in Tamil Nadu
GCC	Chennai	Coimbatore
Scheme Code No.	TN-TD-TRM-333-2018-13707	TN-TD-TRM-333-2017-13480
Category	P:SI	P:SI
Sub category	Transmission	Transmission
Cost of the project	3504.02	37886.13
IDC if any	NIL	NIL
Total cost including IDC	3504.02	37886.13
Loan amount sanctioned	3153.62	34097.52
IDC if any (lakhs)	NIL	NIL
Total Loan	3153.62	34097.52
Cost escalation % sanctioned if any	NIL	NIL
Extent of financing (% of loan to cost may be given)	90%	90%

2.TERMS AND CONDITIONS:

The terms and conditions for the above term loan of REC for Rs.69616.42 lakhs (Rupees sixty nine thousand six hundred sixteen lakhs and forty two thousand only) as stipulated by the REC Ltd., New Delhi, in their letter dated 08.05.2018 as follows:

Amount	:	Rs.69616.42 Lakhs (Rupees sixty nine thousand six hundred sixteen lakhs and forty two thousand only)
Rate of interest	:	The interest shall be charged on the loan as per the prevailing category of the utility/ Borrower, at the rate prevailing on the date of each disbursement, subject to interest reset as per REC's latest loan policy circular. The interest rate applicable at present is 11%.
Tenure	:	18 years including 3 years moratorium for repayment of principal.
Repayment	:	15 years after the moratorium period of 3 years in fifteen annual equal installments.
Validity of sanction	:	Within 6 months from the date of sanction.
Security(TANTRANSCO OPTION)	:	Mortgage/Hypothecation of future assets so created out of loan amount sanctioned for the project subject to the value being 110% of the loan amount so sanctioned. The security by way of creation of charge on FUTURE ASSETS ONLY shall be accepted subject to the loan amount being restricted to 90% of the project cost.

3. After careful consideration, the Tamil Nadu Transmission Corporation Limited, New Delhi have approved and accept Rs.69616.42 Lakhs (Rupees sixty nine thousand six hundred sixteen lakhs and forty two thousand only) for **Scheme-1** Establishment of 110/11 SS at Pattanam with 2x16 MVA Power transformers along with associated lines in GCC Coimbatore Region of Tamil Nadu **Scheme-2** Establishment of new 7 nos. of 110 kv substations and associated lines at various locations in GCC of Trichy Region of Tamil Nadu **Scheme-3** Upgradation from 33/11 KV SS to 110/11 KV SS and Introduction of 33 KV or 11 KV ratio in existing 110 KV SS and its associated lines in GCC/Trichy Region of Tamil Nadu **Scheme-4** New System Improvement line/bay works and enhancement of Power Transformer capacity works in GCC/Trichy Region of Tamil Nadu **Scheme-5** New System Improvement Transmission lines and enhancement of Power Transformer capacity works in GCC/Salem Region of Tamil Nadu **Scheme-6** Erection of additional Power Transformers in various 110 KV existing substations in GCC-I of Chennai Region of Tamil Nadu **Scheme-7** New System Improvement line/bay works along with associated equipments in GCC-I of Chennai Region of Tamil Nadu **Scheme-8** Erection of 230 KV EHT lines related to power evacuation of Kundah pumped storage hydro-electric project in Nilgiris District proposed to be taken up during FY 2017-2018 in GCC Coimbatore Region in Tamil Nadu.

4. The following resolutions was also passed as requested by Rural Electrification Corporation Limited

RESOLUTIONS

I. RESOLVED that the Tamil Nadu Transmission Corporation Ltd., (TANTRANSCO) do accept the Term Loan of Rs.69616.42 Lakhs (Rupees sixty nine thousand six hundred sixteen lakhs and forty two thousand only) for 08 nos. Transmission Scheme under P:SI (Trans) category sanctioned by Rural Electrification Corporation Ltd., (REC Ltd.,) New Delhi and also the terms and conditions as stipulated by the REC Ltd., New Delhi, vide sanction letter dated 08.05.2018.

II. RESOLVED FURTHER that the Chairman/ TANTRANSCO be and is hereby authorized to accept any special conditions that may be stipulated by REC Ltd., and that such acceptable terms and conditions may be communicated to REC by Chief Financial Controller/ TANTRANSCO on behalf of the Chairman/ TANTRANSCO.

III. RESOLVED FURTHER that the Chief Financial Controller/ TANTRANSCO be and is hereby authorized to execute relevant loan documents, any amendments, such certificates and other writings and create security by way of creation of charges on future assets on behalf of the TANTRANSCO.

IV. RESOLVED FURTHER that the common seal of the company be affixed on the security documents and any other related documents as may be required by REC in the presence of any one of the Directors and the Company Secretary.

V. RESOLVED FURTHER that the Company Secretary/ TANTRANSCO be and is hereby authorized to file the charges created with Registrar of Companies (ROC) within 30 days from the date of execution of loan documents.

(By Order of the Chairman/ TANTRANSCO)

N.Mahendiran,
Chief Financial Controller/TANTRANSCO.

TANTRANSCO-Financial assistance of REC for RTL of Rs.14279.97 lakhs for 05 nos. Transmission scheme under P:SI (Trans) category sanctioned by Rural Electrification Corporation Ltd., (REC Ltd.,) New Delhi – Acceptance of Loan – Approved by the Borrowing Committee – Orders – Issued.

(Accounts Branch)

(Per) CH TANTRANSCO Proceedings No. 18

Dated 09th August 2018.
Aadi 24, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

1. REC/T&D/CHN/Sanction/P:SI(Trans)/2018-2019/73, dated 16.05.2018.
2. Approved by the Borrowing Committee on 01.08.2018.

PROCEEDINGS:

The Rural Electrification Corporation Limited (REC), New Delhi has sanctioned financial assistance of Rs.14279.97 lakhs (Rupees fourteen thousand two hundred seventy nine lakhs and ninety seven thousand only) to Tamil Nadu Transmission Corporation Limited for 5 Nos. Transmission scheme P:SI (Trans) category. The details of the scheme are as follows:

Details	Scheme-1	Scheme-2
Name of the scheme	Erection of 110 kv link line between Devarayapuram 110 kv ss and Somayapalayam 110 kv ss for providing alternate source to Devarayapuram 110 kv ss in GCC Coimbatore Region of Tamil Nadu	Establishment of 4 nos. of new 110 kv substations and Introduction of 33 kv ratio in existing 5 nos. of 110/11 kv substations and its associated lines/equipments in GCC Madurai Region of Tamil Nadu
GCC	Coimbatore	Madurai
Scheme Code No.	TN-TD-TRM-333-2018-13512	TN-TD-TRM-333-2018-13514
Category	P:SI	P:SI
Sub category	Transmission	Transmission
Cost of the project	1160.28	5666.86
IDC if any in Rs. Lakhs	NIL	NIL
Total cost including IDC	1160.28	5666.86
Loan amount sanctioned	1044.25	5100.17
IDC if any (lakhs)	NIL	NIL
Total Loan	1044.25	5100.17
Cost escalation % sanctioned if any	NIL	NIL
Extent of financing (% of loan to cost may be given)	90%	90%

Details	Scheme-3	Scheme-4
Name of the scheme	New System Improvement line /bay works and enhancement of power transformer capacity works in GCC/ Madurai Region of Tamil Nadu	New System Improvement works related to establishment of 110 kv ss and erection of additional/ enhancement of Power Transformer along with associated equipment in various 110 kv existing substation in GCC/ Coimbatore Region of Tamil Nadu
GCC	Madurai	Coimbatore
Scheme Code No.	TN-TD-TRM-333-2018-13521	TN-TD-TRM-333-2018-13609
Category	P:SI	P:SI
Sub category	Transmission	Transmission
Cost of the project	4466.51	1814.25
IDC if any in Rs. Lakhs	NIL	NIL
Total cost including IDC	4466.51	1814.25
Loan amount sanctioned	4019.86	1632.82
IDC if any (lakhs)	NIL	NIL
Total Loan	4019.86	1632.82
Cost escalation % sanctioned if any	NIL	NIL
Extent of financing (% of loan to cost may be given)	90%	90%

Details	Scheme-5
Name of the scheme	Enhancement of Power Transformer along with associated equipments in various 230 kv & 110 kv existing substation in GCC/ Salem Region of Tamil Nadu
GCC	Salem
Scheme Code No.	TN-TD-TRM-333-2018-13693
Category	P:SI
Sub category	Transmission
Cost of the project	2758.74
IDC if any in Rs. Lakhs	NIL
Total cost including IDC	2758.74
Loan amount sanctioned	2482.87
IDC if any (lakhs)	NIL
Total Loan	2482.87
Cost escalation % sanctioned if any	NIL
Extent of financing (% of loan to cost may be given)	90%

2.TERMS AND CONDITIONS:

The terms and conditions for the above term loan of Rs.14279.97 lakhs (Rupees fourteen thousand two hundred seventy nine lakhs and ninety seven thousand only) as stipulated by the REC Ltd., New Delhi, in their letter dated 16.05.2018 is as follows:

Amount	:	Rs.14279.97 lakhs (Rupees fourteen thousand two hundred seventy nine lakhs and ninety seven thousand only)
Rate of interest	:	The interest shall be charged on the loan as per the prevailing category of the utility/Borrower at the rate prevailing on the date of each disbursement, subject to interest reset as per REC's latest loan policy circular. The interest rate applicable at present is 11%.
Tenure	:	18 years including 3 years moratorium for repayment of principal.
Repayment	:	15 years after the moratorium period of 3 years in fifteen annual equal installments.
Validity of sanction	:	Within 6 months from the date of sanction.
Security(TANTRANSCO OPTION)	:	Mortgage/Hypothecation of future assets so created out of loan amount sanctioned for the project subject to the value being 110% of the loan amount so sanctioned. The security by way of creation of charges on FUTURE ASSETS ONLY shall be accepted subject to the loan amount being restricted to 90% of the project cost.

3. After careful consideration, the TANTRANSCO have approved and accept Rs.14279.97 lakhs (Rupees fourteen thousand two hundred seventy nine lakhs and ninety seven thousand only) for 05 nos of **Scheme-1** Erection of 110 kv link line between Devarayapuram 110 kv ss and Somayapalayam 110 kv ss for providing alternate source to Devarayappuram 110 kv ss in GCC Coimbatore Region of Tamil Nadu **Scheme-2** Establishment of new 4 nos. of New 110 kv substations and Introduction of 33 kv ratio in existing 5 nos. of 110/11 kv substations and its associated lines/equipments in GCC of Madurai Region of Tamil Nadu **Scheme-3** New System Improvement line/bay works and enhancement of power transformer capacity works in GCC/Madurai Region of Tamil Nadu **Scheme-4** New System Improvement works related to establishment of 110 kv ss and erection of additional/enhancement of Power Transformer along with associated equipment in various 110 kv existing substation in GCC/Coimbatore Region of Tamil Nadu **Scheme-5** Enhancement of Power Transformer along with associated equipments in various 230 kv & 110 kv existing substation in GCC/Salem Region of Tamil Nadu sanctioned by the Rural Electrification Corporation Limited (REC Ltd.), New Delhi and accepting all terms and conditions mentioned in REC sanction letter dated 16.05.2018.

4. The following resolutions were also be passed as requested by Rural Electrification Corporation Limited, New Delhi.

RESOLUTIONS

I. RESOLVED that the Tamil Nadu Transmission Corporation Ltd., (TANTRANSCO) do accept the Term Loan of Rs.14279.97 lakhs (Rupees fourteen thousand two hundred seventy nine lakhs and ninety seven thousand only) for 05 nos. Transmission Scheme under P:SI (Trans) category sanctioned by Rural Electrification Corporation Ltd., (REC Ltd.,) New Delhi and also the terms and conditions as stipulated by the REC Ltd., New Delhi, vide sanction letter dated 16.05.2018.

II. RESOLVED FURTHER that the Chairman/ TANTRANSCO be and is hereby authorized to accept any special conditions that may be stipulated by REC Ltd., and that

such acceptable terms and conditions may be communicated to REC by Chief Financial Controller/ TANTRANSCO on behalf of the Chairman/ TANTRANSCO.

III.RESOLVED FURTHER that the Chief Financial Controller/ TANTRANSCO be and is hereby authorized to execute relevant loan documents, any amendments, such certificates and other writings and create security by way of creation of charges on future assets on behalf of the TANTRANSCO.

IV.RESOLVED FURTHER that the common seal of the company be affixed on the security documents and any other related documents as may be required by REC in the presence of any one of the Directors and the Company Secretary.

V.RESOLVED FURTHER that the Company Secretary/ TANTRANSCO be and is hereby authorized to file the charges created with Registrar of Companies (ROC) within 30 days from the date of execution of loan documents.

(By Order of the Chairman/ TANTRANSCO)

N.Mahendiran,
Chief Financial Controller/TANTRANSCO.

TANTRANSCO-Filing of Income – Tax returns to the Income-tax authorities – Complying with the provisions of Section 44AB of Income Tax Act 1961 for the year 2017-2018 – Appointment of Tax auditor - Regarding.

(Accounts Branch)

(Per) FB TANTRANSCO Proceedings No. 1 Dated 13th August 2018.
Aadi 28, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

PROCEEDINGS:

The Tamil Nadu Transmission Corporation Limited has passed the following in the 83rd Board Meeting held on 26.07.2018.

RESOLUTION

“Resolved that M/s. Brahmayya & Company (Chartered Accountants) be and are hereby appointed as Tax Auditors of the TANTRANSCO for conducting Tax Audit and Certification under Section 44AB of the Income-Tax Act 1961 for the Financial Year 2017-2018 for a fee of Rs.1,00,000/- (Rupees One lakh only) plus GST as applicable and travelling expenses shall be reimbursed at actuals subject to a maximum of Rs.25,000/- (Rupees Twenty five thousand only)” plus GST as applicable.

(By Order of the Board)

N.Mahendiran,
Chief Financial Controller /TANTRANSCO.

TANTRANSCO – Appointment of Secretarial/Auditor for carrying out the Secretarial Audit of TANTRANSCO for the Financial Year 2017-2018 in compliance with provisions of section 204 (1) of the Companies Act, 2013-Order Issued.

(Accounts Branch)

(Per) FB TANTRANSCO Proceedings No. 2 Dated 16th August 2018.
Aadi 31, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

Item No.12 – Minutes of the 83rd Meeting of the Board of Directors of TANTRANSCO held on 26.07.2018.

PROCEEDINGS:

The Board of Directors of Tamil Nadu Transmission Corporation Limited has approved the proposal to appoint M/s. V. Mahesh & Associates, Company Secretaries as Secretarial Auditor of Tamil Nadu Transmission Corporation Limited, to conduct Secretarial Audit for the FY 2017-2018 in compliance with the provisions of section 204 (1) of the Companies Act, 2013.

Further it has been approved to give a remuneration of Rs.25,000/- (Rupees Twenty Five thousand only) and reimbursement of applicable taxes at actual to M/s.V.Mahesh & Associates for the Secretarial Audit for the FY 2017-2018.

(By Order of the Board)

N.Mahendiran,
Chief Financial Controller /TANTRANSCO.

TANTRANSCO – Financial assistance of Rs.891.82 Crore for establishment of 400/230/110 kv Sub-station with 2x315 MVA, 400/230 KV Interconnecting Transformers (ICTs) and 2x200 MVA, 400/110 KV ICTs at Vellalaviduthi in Pudukottai District and Associated Transmission line work in Trichy Operation Circle of Tamil Nadu sanctioned by Power Finance Corporation Ltd., (PFC Ltd.,) New Delhi – Acceptance of Loan – Approved by the borrowing Committee - Order Issued.

(Accounts Branch)

(Per) CH TANTRANSCO Proceedings No. 19 Dated 18th August 2018.
Aavani 2 , Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

1. PFC/No.03/29/TANTRANSCO /Vellalaviduthi/Vol.I/36203084/053005 dated 20.12.2017.
2. Approved by the Borrowing Committee on 31.07.2018.

PROCEEDINGS:

The Power Finance Corporation Limited, New Delhi has sanctioned financial assistance to TANTRANSCO Ltd., for Rs.891.82 Crore (Rupees Eight Hundred and Ninety One crore and Eighty Two Lakhs only) for establishment of 400/230-110 kv Sub-station with 2x315 MVA, 400/230 KV Interconnecting Transformers (ICTs) and 2x200 MVA, 400/110 KV ICTs at Vellalaviduthi in Pudukottai District and Associated Transmission line work in Trichy Operation Circle of Tamil Nadu. The details of the scheme is as follows:

Sl. No	Loan No.	Name of the Scheme	Date of Sanction Letter	Total Estimated Cost (Rs. in Crores)	Sanctioned amount 90% (Rs. in Crores)
1.	3620 - 3084	Establishment of 400/230-110 kv Sub-station with 2x315 MVA, 400/230 KV Inter connecting Transformers (ICTs) and 2x200 MVA, 400/110 KV ICTs at Vellalaviduthi in Pudukottai District and Associated Transmission line work in Trichy Operation Circle of Tamil Nadu	20.12.2017	1028.55	891.82

2. TERMS AND CONDITIONS:

PFC Ltd., has sanctioned the financial assistance of Rs.891.82 Crore (Rupees Eight Hundred and Ninety One crore and Eighty Two Lakhs only) for establishment of 400/230-110 kv Sub-station with 2x315 MVA, 400/230 KV Interconnecting Transformers (ICTs) and 2x200 MVA, 400/110 KV ICTs at Vellalaviduthi in Pudukottai District and Associated Transmission line work in Trichy Operation Circle of Tamil Nadu as mentioned in their sanction letter dated 20.12.2017 as in para-1 with same Terms and Conditions and the following Special Terms & Conditions.

Amount	:	Rs.891.82 Crore (Rupees Eight Hundred and Ninety One crore and Eighty Two Lakhs only)
Rate of interest	:	<p>A floor rate of 10.25% p.a. (net effective of timely repayment rebate) # with 3 year reset i.e. a rebate of 100 bps at notified rate (then applicable interest rate to TANTRANSCO as state sector category "B" borrower was 11.25% p.a.) by Corporation (presently it is 11.00% per annum with 3 year reset rate as state sector Category "A" borrower). The interest rates as prevailing on each disbursement shall be fixed till reset. At the time of Reset</p> <p>a. If PFC's notified rate for TANTRANSCO falls below 10.25% p.a., the applicable interest rate shall be PFC's notified rate for TANTRANSCO, without any rebate;</p> <p>b. If PFC's notified rate for TANTRANSCO is between 10.25% p.a. and 11.25% p.a., the applicable interest rate shall be 10.25% p.a.;</p> <p>c. If PFC's notified rate for TANTRANSCO goes above 11.25% p.a., a rebate of 100 bps shall be applicable on PFC's notified rate for ANTRANSCO.</p> <p># Effective interest rate after rebate/ incentive of 0.25% (presently applicable) for timely payment of dues. The Corporation shall recover interest from the Borrow considering the rates without rebate. The rebate, wherever applicable, shall be refunded to the Borrowers immediately in the cases where the total amount due on a due date has reached the Corporation by the due date.</p>
Repayment	:	The loan shall be repaid by the TANTRANSCO in 60 (Sixty) equal quarterly installments on 15 th day of April, 15 th of July, 15 th day of October & 15 th day of January (each a "repayment date") of each year commencing on the first repayment date falling 6 months after scheduled Date Commencement of Commercial Operation (DCCO) of December 31, 2021*. (*Could be reviewed and changed at the time of execution of loan documents).
Security (TANTRANSCO OPTION)	:	The loan together with all interest (including additional interest), costs, expenses, losses, applicable taxes, statutory duties and other money shall be secured with the prescribed coverage ratio (presently 1.1 times) of the portion loan amount by a first charge by way of hypothecation in favour of the Corporation of all the movable assets of the project.

4. After careful examinations, the Borrowing Committee of TANTRANSCO on behalf of the Board of Directors have approved on 31.07.2018 the proposal of availment of the

financial assistance of Rs.891.82 Crore (Rupees Eight Hundred and Ninety One crore and Eighty Two Lakhs only) from the Power Finance Corporation Limited along with their Terms and Conditions on the sanction letter mentioned thereon. Borrowing Committee of TANTRANSCO has also passed the following Resolutions.

RESOLUTIONS

RESOLVED that the offer of Power Finance Corporation Ltd., providing the loan assistance of Rs.891.82 Crore (Rupees Eight Hundred and Ninety One crore and Eighty Two Lakhs only) for establishment of 400/230-110 kv Sub-station with 2x315 MVA, 400/230 KV Interconnecting Transformers (ICTs) and 2x200 MVA, 400/110 KV ICTs at Vellalaviduthi in Pudukottai District and Associated Transmission line work in Trichy Operation Circle of Tamil Nadu be accepted:

Sl. No.	Loan No.	Name of the Scheme	Date of Sanction Letter	Total Estimated Cost (Rs. in Crores)	Sanctioned amount 90% (Rs. in Crores)
1.	3620-3084	Establishment of 400/230-110 kv Sub-station with 2x315 MVA, 400/230 KV Interconnecting Transformers (ICTs) and 2x200 MVA, 400/110 KV ICTs at Vellalaviduthi in Pudukottai District and Associated Transmission line work in Trichy Operation Circle of Tamil Nadu	20.12.2017	1028.55	891.82

II. RESOLVED FURTHER that the Chairman/ TANTRANSCO be and is hereby authorized to accept any special conditions that may be stipulated by Power Finance Corporation Limited and that such acceptable terms and conditions may be communicated to Power Finance Corporation Limited by Chief Financial Controller/ TANTRANSCO on behalf of the Chairman/ TANTRANSCO.

III. RESOLVED FURTHER that the Chief Financial Controller/ TANTRANSCO be and is hereby authorized to execute relevant loan documents, any amendments, such certificates and other writings and create security by way of creation of charges on future assets on behalf of the TANTRANSCO.

IV. RESOLVED FURTHER that the common seal of the company be affixed on the security documents and any other related documents as may be required by Power Finance Corporation Limited in the presence of any one of the Directors and the Company Secretary.

V. RESOLVED FURTHER that the Company Secretary/ TANTRANSCO be and is hereby authorized to file the charges created with Registrar of Companies (ROC) within 30 days from the date of execution of loan documents.

(By Order of the Chairman/ TANTRANSCO)

N.Mahendiran,
Chief Financial Controller/TANTRANSCO.

TANTRANSCO – Tender-Board Level Tender Committee-Appointment of the Joint Managing Director of TANGEDCO and TANTRANSCO as the Member of the Board level Tender Committee of TANTRANSCO – Amendment - Order Issued - Regarding.

(Accounts Branch)

(Per) B.P.(FB) TANTRANSCO Proceedings No. 3,

Dated 27th August 2018.
Aavani 11 , Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

Minutes of the 83rd Meeting of the Tamil Nadu Transmission Corporation Ltd, held on 26.07.2018 (Item No.4)

PROCEEDINGS:

The erstwhile Tamil Nadu Electricity Board in its 931st meeting held on 01.02.2010 (Item No.48) accorded approval to constitute a separate Board Level Tender Committee for the Tamil Nadu Transmission Corporation Limited duly including Clause 4 (d) to Tender Regulations 1991 and (per) BP (FB) No.3 (Accounts Branch) dated 05.02.2010 was issued to that effect.

Now, after careful consideration the Board of Tamil Nadu Transmission Corporation Limited in its 83rd Meeting held on 26.07.2018 has accorded approval to appoint Thiru.P.N.Sridhar IAS, Joint Managing Director as a member in the Board Level Tender Committee (BLTC) of the Tamil Nadu Transmission Corporation Limited.

Accordingly the existing Clause 4.0 (d) of Tender Regulations 1991 is amended as below:

Clause	Existing	Amendment
4 (d)	Tamil Nadu Transmission Corporation Limited Board Level Tender Committee 1. Chairman 2. Managing Director 3. Director/ Transmission Project 4. Director Finance 5. Director/Operation 6. The concerned Chief Engineer dealing with the Tender proposal. The Tender Committee at all levels shall have a <u>quorum of four</u> , including the Chairman.	Tamil Nadu Transmission Corporation Limited Board Level Tender Committee 1. Chairman 2. Managing Director 3. Joint Managing Director 4. Director/Transmission Project 5. Director Finance 6. Director/Operation 7. The concerned Chief Engineer dealing with the Tender proposal. The Tender Committee at all levels shall have a <u>quorum of four</u> , including the Chairman.

(By Order of the Board)

N.Mahendiran,
Chief Financial Controller/TANTRANSCO.

TECHNICAL

PART -IV

TANGEDCO – Madurai Region – Dindigul EDC – Vedasanthur Town Panchayat – Sparing of 41.40 cents of TANGEDCO land to Vedasanthur Panchayat for extension of Vedasanthur Bus stand in exchange of 41.40 cents of Government land – Approval – Accorded.

(Technical Branch)

Per (FB) TANGEDCO Proceedings No. 79

Dated 01st August 2018.

Aadi 16, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Minutes of the 81st Board meeting of TANGEDCO held on
26.07.2018 vide item No.26 communicated in Memorandum
No.40400/A10/A101/2018–6 dated: 30.07.2018.

PROCEEDINGS:

Approval is accorded for the following:-

- i. For sparing 41.40 cent of TANGEDCO land in Market road, kunguma kaliyaman Kovil Street in Survey No:1972/2 in Vedasanthur Town Panchayat in Dindigul Electricity Distribution Circle, Madurai Region for extension of Vedasanthur bus stand in exchange of 41.40 cents of Government land in Market Road, Survey No:1924/3 & 1924/4 in Vedasanthur Town Panchayat.
- ii. The value of land proposed for sparing to Vedasanthur Panchayat and also the value of Government land offered in exchange shall be assessed and the differential cost, if any, shall either be collected from Vedasanthur Panchayat if payable by them or paid to them if payable by TANGEDCO.

(By Order of the Board)

C.Ramesh

Chief Engineer/Civil Designs.

Vehicle – Procurement of 1No. Diesel driven, TATA LPT 1613 4x2 BSIV cowl chassis towards replacement of the condemned lorry bearing Regn.No.TN 33 F 2740 attached to Assistant Executive Engineer/O&M/Elumathur for the use of South/ Erode Division under the control of SE/Erode EDC/Erode -Approval Accorded.

(Technical Branch)

(Per) CMD TANGEDCO Proceedings No. 323

Dated 01st August 2018.

Aadi 16, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Chairman cum Managing Director Note Order dt. 30.07.2018.

PROCEEDINGS:

“Administrative approval is hereby accorded for procurement of 1 No. new, Diesel driven, TATA LPT1613 4x2 BSIV cowl chassis at a cost of Rs.16.25 Lakhs (approximate) against the Condemned Departmental lorry (TATABENZ) bearing Registration No. TN 33 F 2740 attached to AEE/O&M/Elumathur for the use of South/Erode Division under the

control of Superintending Engineer/Erode EDC/ Erode at GeM rates through GeM with waiver of EMD., SD and LD clauses".

(By Order of the Chairman – cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Material Management.

Vehicle – Procurement of 1No. Diesel driven, Ashok Leyland ecomet 1214 4200 mm wb cabin chassis lorry towards replacement of the condemned lorry bearing Regn.No.TN 51 A 0503 attached to AEE/Construction/Mannargudi for the use of Mannargudi division under the control of Superintending Engineer/Thiruvarur EDC/Thiruvarur -Approval Accorded.

(Technical Branch)

(Per) CMD TANGEDCO Proceedings No. 324

Dated 01st August 2018.

Aadi 16, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Chairman cum Managing Director Note Order dated 30.07.2018.

PROCEEDINGS:

"Administrative approval is hereby accorded for procurement of 1 No. Diesel driven, Ashok Leyland ecomet 1214 4200 mm wb cabin chassis lorry at a cost of Rs.17.00 Lakhs (approximate) towards condemned lorry bearing Regn.No.TN 51 A 0503 attached to Assistant Executive Engineer/ Construction/ Mannargudi for the use of Mannargudi division under the control of Superintending Engineer/Thiruvarur EDC/Thiruvarur at GeM rates through GeM with waiver of EMD., SD and LD clauses."

(By Order of the Chairman - cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Material Management.

Vehicle – Procurement of 1 No. Diesel driven ASHOK LEYLAND Ecomet 18-1-4X2 Haulage 4700mm, BS4, Chassis 16 ton, Power Steering cowl chassis lorry towards replacement of the condemned lorry bearing Regn.No.TN X1535 for the use of Urban/Karur O&M Division under the control of Superintending Engineer/Karur EDC/ Karur – Approval Accorded.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No. 325

Dated 01st August 2018.

Aani 19, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Chairman cum Managing Director Note Order dt: 30.07.2018.

PROCEEDINGS:

"Administrative approval is hereby accorded for procurement of 1 No. ASHOK LEYLAND 1618-1 -4X2 Haulage 4700mm, BS4, Power Steering, 16 ton, cowl chassis lorry at a cost of Rs. 17.00 Lakhs (approximate) towards replacement of the condemned lorry bearing Regn.no.TN X 1535 for the use of Urban/Karur Division under the control of

Superintending Engineer/Karur EDC/Karur at Gem rates through Gem with waiver of EMD., SD and LD clauses.”

(By Order of the Chairman – cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Material Management.

Vehicle – Procurement of 1 No. New, Diesel driven, Mahindra Bolero LX Power + 2WD 7 Seater non AC BS IV with Power steering towards replacement of the condemned Jeep bearing Regn. No.TN-32-7427 for the use of subdivisions of Kandamangalam division under the control of Superintending Engineer/ VEDC/Villupuram – Approval Accorded.

(Technical Branch)

(Per) CMD TANGEDCO Proceedings No. 326 Dated 01st August 2018.
Aani 20, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

Chairman cum Managing Director Note Order Dt: 30.07.2018

PROCEEDINGS:

“Administrative approval is hereby accorded for procurement of 1 No. New, diesel driven, Mahindra Bolero LX Power+ 2WD 7 Seater non AC BS IV with Power steering at a cost of Rs.6.25 lakhs (approximate) at Gem rates through Gem with waiver of EMD, SD and LD clauses towards replacement of the condemned Jeep bearing Regn. No.TN-32-7427 for the use of subdivisions of Kandamangalam division under the control of Superintending Engineer/ VEDC/ Villupuram”.

(By Order of the Chairman – cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Material Management,

Vehicle – Procurement of 2 nos. diesel driven, ASHOK LEYLAND 1618-1 – 4X2 haulage 4700mm, BS4 Chassis 16 ton, Power Steering cowl chassis lorries towards replacement of the condemned lorries bearing Regn. No. TN 27 W 6671 attached to Edappady Division under the control of Superintending Engineer/ Erode EDC/Erode and Regn. No.TN 31 Q 8897 attached to Bhavani division under the control of Superintending Engineer/Gobi EDC/Gobi -Approval Accorded.

(Technical Branch)

(Per) CMD TANGEDCO Proceedings No. 327 Dated 01st August 2018.
Aani 20, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

Chairman cum Managing Director Note Order dt.30.07.2018

PROCEEDINGS:

“Administrative approval is hereby accorded for Procurement of 2 Nos. ASHOK LEYLAND 1618-1 – 4X2 Haulage 4700mm, BS4, Power Steering, 16 ton, cowl chassis lorries at a cost of Rs.17.00 Lakhs per lorry totaling to Rs.34.00 lakhs (approximate) towards replacement of the condemned lorries bearing Regn.No. TN 27 W 6671 attached to Edappady Division under the control of Superintending Engineer/Erode EDC/ Erode and Regn. No. TN 31 Q 8897 attached to Bhavani Division under the control of

Superintending Engineer/Gobi EDC/Gobi at Gem rates through Gem with waiver of EMD., SD and LD clauses".

(By Order of the Chairman – cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Material Management.

Vehicle – Procurement of 1 No. New, Diesel driven, Mahindra Bolero LX Power + 2WD 7 Seater non AC BS IV with Power steering towards replacement of the condemned Jeep bearing Regn. No. TN-33-H-0966 attached to AEE/O&M/ West/ Bhavani under the control of Superintending Engineer/Gobi EDC/Gobi – Approval Accorded.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No. 328

Dated 01st August 2018.

Aadi 16, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Chairman cum Managing Director Note Order dt.30.07.2018

PROCEEDINGS:

"Administrative approval is hereby accorded for Procurement of 1 No. New, Diesel driven, Mahindra Bolero LX Power + 2WD 7 Seater non AC BS IV with Power steering at a cost of Rs. 6.25 Lakhs (approximate) at Gem rates through Gem with waiver of EMD, SD and LD clauses towards replacement of the condemned Jeep bearing Regn. No. TN-33-H-0966 attached to AEE/ O&M/ West/ Bhavani under the control of Superintending Engineer/ Gobi EDC/ Gobi".

(By Order of the Chairman – cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Material anagement.

TANGEDCO Printing Press – Wall calendars for the year 2019 to all the employees and offices of TNEB LTD./TANGEDCO/TANTRANSCO – Administrative approval – Accorded.

(Technical Branch)

(Per.) CMD/TANGEDCO Proceedings No. 329

Dated 01st August 2018.

Aadi 16, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Note approved by the CMD/TANGEDCO on 30.07.2018.

PROCEEDINGS:

Administrative approval is accorded for the following:

1. For printing and supply of 1,23,000 Nos, wall calendars for the years 2019 (in A3 size) to all the employees and offices of TANGEDCO, TANTRANSCO and TNEB Ltd at an estimated cost of Rs.19,25,000/- (Rupees Nineteen Lakhs Twenty Five Thousand only) including cost of Paper, Materials, Labour and allied works.
2. To Procure 768 reams of TNPL 80 GSM White Radiant Print paper of size 58.5 cm x 91 cm – 21.3 kg/ream of 500 sheets from M/s TNPL under single tender system for the above work as per Transparency in Tenders Act 1998 and Rules 2000.

(By Order of the Chairman – cum - Managing Director)

A.Velmurugan,
Chief Engineer/ Mechanical/Thermal Station.

Vellore Region – Dharmapuri EDC – Provision of 1 No. three Phase Phantom load kit with continuous phase angle variation to MRT – II Sub Division – Administrative Approval – Orders – Issued.

(Technical Branch)

(Rt.) CMD TANGEDCO Proceedings No. 50

Dated 01st August 2018.
Aadi 16, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

1. Chief Engineer/D/Vellore Region's Lr.No.1245/D.495/CE/D/ VLR/ MM /F.Estt/17-18/17, Dt.18.09.2017 & Lr.No.288/D.192/17-18/2018, Dt.16.03.2018.
2. CMD/TANGEDCO's Note approval dt.27.07.2018.

PROCEEDINGS:

Approval is accorded for provision of 1 No. three Phase Phantom load kit with continuous phase angle variation to MRT – II Sub Division at Dharmapuri EDC of Vellore Region for an amount of Rs.2,94,900/- Gross &v Nett (Rupees Two Lakh Ninety four Thousand and nine hundred Only) plus taxes as applicable.

(By Order of the Chairman – cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Material Management.

Coimbatore Region – Estimate for provision of One No. Transformer Oil filter Machine of 600 LPH capacity for the Special Maintenance at Coimbatore North EDC - Administrative Approval – Orders – Issued.

(Technical Branch)

(Rt.) CMD TANGEDCO Proceedings No. 51

Dated 01st August 2018.
Aadi 16, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

1. Chief Engineer/D/Coimbatore Region's Lr.No.CE/D/ CBE/AEE/GI./ F.T&P/ D.102/ 2018, Dt.12.03.2018 and /D.250/18, Dt.19.05.2018.
2. CMD/TANGEDCO's Note approval dt.27.07.2018.

PROCEEDINGS:

Approval is accorded for provision of One No. Transformer Oil Filter Machine of 600 LPH capacity for the Special Maintenance at Coimbatore North EDC in Coimbatore Region for an amount of Rs.3,55,500/- (Rupees Three Lakh Fifty Five thousand and five hundred Only) Gross & Nett plus taxes as applicable.

(By Order of the Chairman – cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Material Management.

Supply and Erection of 245 Nos. 8 MVA, 33/11 KV Power Transformers for DDUGJY, IPDS and UDAY Schemes - Floating of e – Tender under Open Tender System – BQR Conditions, Commercial and Technical Specifications – Approval – Accorded.

(Technical Branch)

(Per.) FB TANTRANSCO Proceedings No. 49

Dated 02nd August 2018.
Aadi 29, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

Minutes of 83rd Board meeting held on 26.07.2018 vide item No.15.

PROCEEDINGS:

The Board of TANTRANSCO Limited confirmed the approval given by BOARD through circulation dt. 13.07.2018 for the following proposal of floating of e-Tender under Open Tender System for supply and erection of 245 Nos. 8 MVA, 33/11 KV Power Transformers for DDUGJY, IPDS and UDAY Schemes.

- (i) Bid qualification Requirements (BQR) proposed in Para 5.0 of Circulation Board Note,
 - (ii) Commercial terms proposed in Para 6.0 of Circulation Board Note.
 - (iii) Technical terms proposed in Para 7.0 of Circulation Board Note.
 - (iv) The complete specification incorporating the above BQR, Commercial and Technical terms for procurement of 245 nos. 8 MVA, 33/11 KV Power Transformers for DDUGJY, IPDS and UDAY Schemes at an estimated cost of Rs.12,811.80 Lakhs.
 - (v) To float a fresh tender by e-Procurement through M/s. NIC portal
- (By Order of the Board)

U.B.Eleni,
Chief Engineer/Transmission.

TANGEDCO – Mettur Workshop Circle – Payment of Service Charge to Thiru.P.C.Anand, Chartered Accountant, M/s. Chakravarthy Associates, Chennai towards the fee for appearance and reimbursement of expenses in connection with personal hearing attended on 23.02.2018 – Approved.

(Technical Branch)

(Rt.) CMD TANGEDCO Proceedings No. 52

Dated 02nd August 2018.
Aadi 32, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

1. Lr.No.SE/MWC/AO/AAO/APS/F.Central Excise/D.57/2018,
Dated 05.06.2018.
2. CMD/TANGEDCO Note Approved Dated 27.07.2018.

PROCEEDINGS:

Approval is accorded for the payment of Rs.14,160/- to Thiru.P.C. Anand, Chartered Accountant, Central Excise Consultant, towards the fee for appearance and reimbursement of expenses in connection with personal hearing attended on 23.02.2018 before the Assistant Commissioner Central Excise, Salem, subject to the condition that applicable IT on Professional fee claim of Rs.10,000/- shall be deducted at source and remitted to the authorities concerned.

(By Order of the Chairman – cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Material Management.

TANGEDCO – IT Wing – Implementation of SAP ERP in TANGEDCO and TANTRANSCO ERP implementation for entire Distribution under IPDS scheme funded by M/s. Power Finance Corporation (PFC) Ltd and ERP implementation for Generation and TANTRANSCO under TNEB own funding – Administrative Approval Accorded.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No. 331 Dated 02nd August 2018.
Aadi 17, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

CMD/TANGEDCO's note approval dated:21.07.2018 on Chief Engineer
Information Technology's note.

PROCEEDINGS:

After careful consideration of Chief Engineer/Information Technology's proposal, The Tamil Nadu Generation and Distribution Corporation Limited hereby accords approval for the implementation an integrated ERP solution (SAP ERP) in TANGEDCO and TANTRANSCO. The implementation of an ERP solution for the entire Distribution of TANGEDCO has been covered under IPDS scheme funded by M/s. Power Finance Corporation. The Detailed Project Report (DPR) for the same has been submitted to M/s. PFC for approval. The expenditure proposed under IPDS may vary based on the final sanction by M/s. PFC. The implementation of ERP solution for the Generation of TANGEDCO and entire TANTRANSCO is proposed to be done through TNEB's own funding. A detailed report regarding the above is furnished in the report accompanying the B.P. In view of the subject discussed, approval is accorded for following:

1. To implement a holistic SAP ERP solution for TANGEDCO and TANTRANSCO through competitive bidding system (Open Tender) through a combined tender.
2. To incur an expenditure of Rs.30 Crore approximately for implementing cloud based servers for implementation of ERP through the OEM or any other agencies.
3. To incur an expenditure of about Rs.20.8 Crore approximately towards the cost of procuring Licenses for Generation and TANTRANSCO. The license cost for Distribution is covered under IPDS.
4. To incur an expenditure of about Rs.8 Crore approximately for the implementation cost of implementing SAP ERP in Generation and TANTRANSCO. The implementation cost for distribution is covered under IPDS.
5. To incur an expenditure of about Rs.8 Crore approximately for the training cost for implementation of SAP ERP in TANGEDCO and TANTRANSCO.
6. To incur an overall expenditure of about Rs.67 Crore towards Capital Expenditure for implementation of SAR ERP in TANGEDCO and TANTRANSCO. This excludes the cost of implementation of ERP in Distribution covered under IPDS scheme.
7. To incur a recurring expenditure of about Rs.15.72 Crore towards the Annual Technical Support (ATS) charges of ERP licenses.

Approximate Expenditure for implementing ERP for Entire TANGEDCO and TANTRANSCO using own fund.

Sl. No.	Name of the work	Distribution (Amount in crores)	Generation in (Amount in crores)	Transmission (Amount in crores)	Total (Amount in crores)
1.	Cost of the server for TANGEDCO and TANTRANSCO using Cloud Technology.	30			30
2.	License Cost	Included under IPDS	15.1	5.7	20.8
3.	Implementation cost	Included under IPDS	5	3	8
4.	Training Cost	5	2	1	8
5.	ATS (22% of License cost)	11.17	3.3	1.25	15.72
	Total	46.17	25.4	10.95	82.52
	Capital Expenditure (Item 1+2+3+4)				66.80
	Recurring Expenditure (Item 5)				15.72

Encl: Report accompanying the BP.

(By Order of the Chairman – cum - Managing Director)

K.K.Thangavel,

Chief Engineer/Information Technology.

Report accompanying the BP – (Per) CMD TANGEDCO Proceedings No. 331, dated 02.08.2018.

This proposal envisages the implementation of ERP in TANGEDCO and TANTRANSCO holistically.

It was proposed and decided to implement a holistic ERP solution for TANTRANSCO covering all major activities of TANTRANSCO during 2016. A consultant firm M/s. Deloitte Ltd was appointed through open tender system for preparing the Request for Proposal (RFP) and the System Requirement Specification (SRS) for TANTRANSCO. Based on the visit to MAHATRANSCO where ERP was successfully implemented and based on the ERP implementation by M/s. BHEL in NCTPS Stage II as part of the EPC contract, approval was obtained to implement ERP solution for TANTRANSCO using SAP. Accordingly the RFP and SRS was prepared and approval for the same was obtained in the TANTRANSCO Board. Open tenders were called for implementation of SAP ERP in TANTRANSCO during February 2017 through the MSTC Portal. However the tender was lodged, as per the instructions of Chairman to call for a holistic tender combining both TANGEDCO and TANTRANSCO.

In the mean while, implementation of ERP in Distributions has been envisaged under the IPDS scheme funded by the Power Finance Corporation (PFC) Hence a Detailed Project Report (DPR) for implementation of ERP under the IPDS scheme has been prepared based on the guidelines provided by the PFC submitted to the PFC with approval from the Distributions Reforms Committee (DRC) and approval is awaited.

The detailed expenditure with respect to licenses, implementation, and hardware cost in respect of Distribution covered under IPDS is put up below:

I. Expenditure for implementing ERP in Distribution under IPDS funded by PFC

Sl.No.	Description of Work	Amount in Crores
1.	Minimal Server cost	3.52
2.	Provision of Hardware in stores	8.5
3.	License + Basic software license	51.17
4.	Implementation cost	25
5.	Project cost under IPDS	88.21
6.	Add FMS (AMC, Training) cost and Bandwidth Cost	19.00
7.	Grand Total	107.21

About 75% of the Project cost is eligible for grant under IPDS amounting to Rs.66 crore approximately. The recurring charges such as AMC, training, bandwidth charges and balance 25% cost other than grant amounting to Rs.41 crore have to be borne by TNEB. The expenditure proposed above under IPDS may vary based on the final DPR sanction by M/s. PFC.

The following ERP modules are to be implemented under IPDS:

1. Stores Inventory and Purchase
2. Human Resources Management with self service portal for employees
3. Finance and Accounts.

Since a holistic ERP implementation for TANGEDCO and TANTRANSCO is proposed, it is suggested that the three modules may be implemented for both TANGEDCO (Distribution and Generation) and TANTRANSCO simultaneously, since the employees, materials are common between both the companies. Only if the ERP system is implemented simultaneously, it would be possible for inter transfer of employees, materials etc through the system, thus ensuring proper Accounting system.

II. Approximate number of licenses required for TANGEDCO and TANTRANSCO

Sl.No.	ERP License	Distribution	Generation	Transmission	Total
1.	Full use ERP Application users	10621	3200	1200	15021
2.	Self service users for employees	8000	2000	1000	11000
3.	Payroll users	70000	15000	5000	90000

III. Servers required for Implementation of ERP

It is proposed to have a combined server for TANGEDCO and TANTRANSCO for implementation of SAP ERP. The IT wing is in the process of deployment of cloud concept for hosting the existing applications already available and also the applications covered under the IPDS scheme. Hence, the SAP ERP could also be deployed using the SAP HANA Enterprise Cloud (HEC) provided by the OEM M/s. SAP or from any other agencies at least initially to begin with for the development and testing environment and later on for the production environment. The funding for deployment of cloud concept for hosting the servers and the applications is not envisaged in the IPDS guidelines. Hence if funding is not provided, the expenditure for deploying cloud concept has to be borne by TANGEDCO and TANTRANSCO.

IV. Approximate Expenditure for implementing ERP for Entire TANGEDCO and TANTRANSCO using own fund.

Sl. No.	Name of the work	Distribution (Amount in crores)	Generation in (Amount in crores)	Transmission (Amount in crores)	Total (Amount in crores)
1.	Cost of the server for TANGEDCO and TANTRANSCO using Cloud Technology.	30			30
2.	License Cost	Included Under IPDS	15.1	5.7	20.8
3.	Implementation cost	Included Under IPDS	5	3	8
4.	Training Cost	5	2	1	8
5.	ATS (22% of License cost)	11.17	3.3	1.25	15.72
	Total	46.17	25.4	10.95	82.52
	Capital Expenditure (Item 1+2+3+4)				66.80
	Recurring Expenditure (Item 5)				15.72

The PFC has provided an advisory cum guiding principles for implementation of ERP under the IPDS scheme which is given below:

ERP Implementation under IPDS – Committee observed that ERP is a new requirement envisaged under IPDS, its Pre-Qualifying Requirements need to be finalized.

It was also deliberated and decided that the ERP implementation should be done through engagement of separate agency through competitive bidding route, since IT project are to be implemented on a faster pace for the benefit to Consumers and Utility. Also, implementation of IT and ERP projects by a common SI will restrict competition in selection of agency for IT implementation. Further, it was deliberated and decided that the States/Utilities will be specifying the ERP requirement/ specifications based on their need. Committee deliberated and finalized Pre-Qualifying requirements and Payment terms on the basis of inputs received from Utilities for selection of ERP implementation agency under IPDS, which are enclosed at Annexure – 1C and Annexure-1D respectively.

Since it has been indicated in the advisory guidelines to implement ERP through competitive bidding, it is suggested that a combined tender may be called for implementation of SAP ERP in TANGEDCO and TANTRANSCO based on the RFP and SRS already available for TANTRANSCO with slight modification to suit TANGEDCO. It is also suggested that the price schedule may be prepared separately for Distribution, Generation and Transmission in the same tender so as to get competitive price which will also help in clearly segregating the price components for funding by other agencies and own funding for making payments. In this connection it is stated that the BQR and the Payment terms indicated in the advisory guideline could be incorporated in the proposed tender.

Necessary financial assistance from any funding agencies for implementing ERP in TANTRANSCO may be obtained by Finance wing of TANTRANSCO.

//True Copy//

TANGEDCO – IT Wing – Preparation of Smart Grid road map by NITI Aayog, New Delhi – CMD Approval – Accorded.

(Technical Branch)

(Per) CMD TANGEDCO Proceedings No. 333

Dated 02nd August 2018.

Aadi 17, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

The Chief Engineer/IT note approved by CMD/TANGEDCO, dt.17.07.2018

PROCEEDINGS:

The proposal submitted by the Chief Engineer/IT was examined carefully and approval is hereby accorded for incurring a one-time expenditure for preparing Smart Grid road map in TANGEDCO. The expenditure towards the above works is approximately Rs.25 lakhs (Rupees Twenty Five Lakhs only) excluding GST. TANGEDCO has to contribute 50% of the cost and remaining 50% amount would be contributed by NITI Aayog (National Institution for Transforming India), New Delhi.

The expenditure is chargeable to TANGEDCO-Funds-Revenue Expenditure-under the A/c. No.76.123.

(By Order of the CMD/TANGEDCO)

K.K.Thangavel,

Chief Engineer/Information Technology.

Annexure-I

Need for the proposal:

NITI Aayog (National Institution for Transforming India,) New Delhi is planning to utilize Smart Grid Maturity Model (SGMM) for analyzing and studying Smart Grid Road Map development of the DISCOMs in association with India Smart Grid Forum (ISGF), New Delhi.

The expenditure for preparing Smart Grid Road Map of one Utility is approximately Rs.25 lakh. The Utility/State Government has to contribute 50% of the cost. The remaining 50% amount would be contributed by NITI Aayog.

Smart Grid Technology:

The following implementation in Smart Grid technologies could be adopted for better operational performance and consumer services of the utilities.

i). Renewable energy integration:

To facilitate the Renewable energy integration in Smart Grid, smarter systems that can support frequency and voltage regulation through instant flexibility in both supply and demand will be required.

ii). AT & C losses reduction:

Smart grid technologies could help monitor and control power flows in real time which could reduce AT & C losses.

iii). Changing demand pattern:

Smart grids would allow more intelligent load control, either through direct control or through economic pricing incentives that are communicated to customers in a dynamic way.

iv). Electric vehicle rollout:

The penetration of electric vehicles could lead to increase in electricity consumption and subsequent network capacity constraints, requiring smart charging and innovative tariff structures.

In order to support the rollout of the above technologies, Utilities require to have a well-defined Smart Grid Road Map categorizing the whole transformation process along with a defined action plan to achieve the overall as well as interim objectives.

Benefits of Smart Grid Roadmap for utilities:

The following are the key benefits of preparing a Smart Grid Road Map.

- Provide consensus on business drivers, processes and solutions.
- Identification of alternative course of action & sharing of Smart grid strategies.
- Standardization of methodology for evaluating, approving & implementing Smart grid initiatives.
- Planning of resources including, budget, manpower, training & capacity building needs.

Smart Grid Maturity Model (SGMM):

SGMM is a management tool that help Utilities to “plan their Smart grid journeys, prioritize their options and measure their progress”. The SGMM is structured across 8 domains which represents key elements of utility operations such as: strategy, organization, operation, and capability and 6 Levels of maturity to assess the preparedness and the aspiration of the utilities in the respective domains.

SGMM tool was initially developed by IBM, American Production and Quality Council (APQC) and several leading electric utilities in the USA during 2007-2008 period. In 2009, SGMM tool was transferred to the Software Engineering Institute (SEI) of Carnegie Melon University (CMU). In order to conduct SGMM assessment of a utility, a CMU-SEI certified Navigator’s services are required. Also, a fee to be paid to CMU-SEI.

Proposal for Conducting SGMM Study:

The total duration of the assignment will be 8 weeks and total fee for the SGMM is INR 25 Lakhs per Utility (excluding GST). The cost includes fees to be paid to CMU-SEI for using the SGMM tool and the fee for the certified Navigator.

TANGEDCO proposes to submit its willingness to NITI Aayog, New Delhi to take up the task for preparation of Road Map for Smart Grid.

//True Copy//

Hydro – Generation Circle/Erode – Improvement Work to the existing Black Top road from Bhavani Kattalai Main Road to Kalingarayan Canal Bridge by providing Wet Mix Macadam & allied road works and carrying out Patch Repair works to the Right Flank road and Left Flank road of the Bhavani kattalai Barrage Power House 1 at Samayasangili – Administrative Approval –Accorded.

(Technical Branch)

(Rt.) CMD TANGEDCO Proceedings No. 53

Dated 04th August 2018.
Aadi 19, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

CE/Hydro's note approved by the CMD/TANGEDCO dated:02.08.2018

PROCEEDINGS:

Administrative Approval is accorded for carrying out "Improvement Works to the Existing Black Top road from Bhavani Kattalai Main Road to Kalingarayan Canal Bridge by providing Wet Mix Macadam & allied road works and carrying out Patch Repair Works to the Right Flank road and left Flank road of the Bhavani kattalai Barrage Power House 1 at Samayasangili" at an estimated cost of Rs.16,28,000/- (**Gross & Nett**) (Rupees Sixteen lakhs twenty eight thousands only) including Employees Provident Fund & Miscellaneous Provision(EPF & MP) @ 13.36%, Employees State Insurance (ESI) @ 4.75% on the labour portion and Goods Service Tax @ 18% based on the Standard Data Tool of the Highways Department for the year 2017-2018.

(By order of the Chairman-cum-Managing Director)

R.Kamaraj,
Chief Engineer/Hydro.

MTPS – I – 210 MW LMW Design Turbines – Procurement of New HP Rotor –Administrative Approval – Accorded – Regarding.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No. 344

Dated 06th August 2018.
Aadi 21, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

Not approved by the CMD/TANGEDCO on 04.08.2018.

PROCEEDINGS:

Administrative approval is accorded for procurement of 1 No. New HP Rotor of 210 MW LMW Design turbine from the OEM M/s. BHEL, Chennai at an approximate cost of Rs.11,74,98,500/- (Rupees Eleven Crore Seventy Four lakhs Ninety Eight Thousand and Five hundred only) inclusive of GST @ 18%, Transportation & Insurance charges etc., under Single Tender System/ Proprietary/ Public Sector basis.

(By Order of the Chairman – cum - Managing Director/TANGEDCO)

A.Velmurugan,
Chief Engineer/Mechanical/Thermal Stations.

MM – II Circle – E-tender Specification. No. M.1/2017-18 – Procurement of 1,000 nos. of three phase four wire 110V/-1A/5A 0.2s class accuracy DLMS compliance category “B” ABT meters for installing at Thermal, Gas and Hydro power plants and 110/230/400 KV Grid Feeders etc. i.e 25% additional quantity over and above the 4,000 Nos. already ordered – Placing of Orders – Approval Accorded.

(Technical Branch)

(Per.) FB TANGEDCO Proceedings No. 80

Dated 07th August 2018.
Aadi 22, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

Approval accorded by TANGEDCO BOARD by circulation on 07.08.2018

PROCEEDINGS:

The TANGEDCO BOARD has approved the following proposal:-

- (i) To procure **1,000 nos.** of three phase four wire 110V/-1A/5A 0.2s class accuracy DLMS compliance category “B” ABT meters i.e 25% additional quantity over and above 4,000 Nos. ordered already against tender No.M.1/2017-18, for a total cost of **Rs.2,74,00,000/- (Rupees Two Crores seventy four lakhs only)** to meet the requirements for installing at Thermal, Gas and Hydro power plants and 110/230/400 KV Grid feeders etc., by placing additional rate contract order at the same all inclusive unit price and commercial terms and conditions.
- (ii) To place orders for **1,000 Nos.** of three phase four wire 110V/-1A/5A 0.2s class accuracy DLMS compliance category “B” ABT meters at an **all inclusive unit price of Rs.27,400/-** on the following **4 (four) firms**, with a delivery schedule of **1 month commencement and 2 month delivery period** thereafter and the same commercial terms and conditions, already accepted against the tender No.M.1/2017-18 as below:-

Sl. No.	Name of the firm	Addl. Qty proposed now	Ex-works price	F & I	GST @ 18%	All incl. FOR (D) Unit Price	Total Value
1	2	3	4	5	6	7	8
1.	M/s. HPL Electric & Power Ltd., Gurgaon	250	23,220.34	0	4,179.66	27,400/-	68,50,000/-
2.	M/s. Secure Meters Ltd., Udaipur	250	23,220.34	0	4,179.66	27,400/-	68,50,000/-
3.	M/s. Larsen & Toubro Ltd., Mysore	250	23,167.00	53.34	4,179.66	27,400/-	68,50,000/-
4.	M/s. Genus Power Infrastructures Ltd. Jaipur.	250	23,185.34	35.00	4,179.66	27,400/-	68,50,000/-
TOTAL		1,000	Rs. 2,74,00,000/- (Rupees two crores seventy four lakhs only)				

- (iii) To reject the offer of M/s. EDM India Private Limited, Chennai, Since they have not accepted the delivery schedule.

(By Order of the Board)

V.Gopalakrishnan,
Chief Engineer/Material Management.

Vellore Region – Dharmapuri EDC – Provision of 1 No. Transformer Oil Filter Machine of 2500 LPH capacity for the Special Maintenance Sub Division – Administrative approval Orders – Issued.

(Technical Branch)

(Rt.) CMD TANGEDCO Proceedings No:54

Dated 07th August 2018.

Aadi 22, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

1. Chief Engineer/D/Vellore Region's Lr.No.871/D.663/CE/DVLR/MM/F.Estt./17-18/17,Dt.11.12.2017 & Lr.No.286/D.191/17-18/18, Dt.16.03.2018.
2. CMD/TANGEDCO's Note approval dt.04.08.2018

PROCEEDINGS:

Approval is accorded for provision of 1 No. Transformer Oil /Filter Machine of 2500 LPH capacity for the Special Maintenance Sub Division at Dharmapuri EDC of Vellore Region for an amount of Rs.5,54,000/- Gross & Nett (Rupees Five Lakh Fifty Four Thousand only) plus taxes as applicable.

(By Order of the Chairman – cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Material Management.

MM-II- Vehicle – Procurement of 1 No. diesel driven, ASHOK LEYLAND 1618-1 4X2 haulage 4700mm, BS4, 16 ton, Power Steering cowl chassis lorry towards replacement of the condemned lorry bearing Regn. No. TN 27 E 1180 attached to Katpadi Substation Erection Sub Division under the control of Superintending Engineer/GCC/Salem – Administrative approval – Accorded.

(Technical Branch)

(Per.) CH TANTRANSCO proceedings No:121

Dated 07th August 2018.

Aadi 22, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Chairman note Order dt.02.08.2018.

PROCEEDINGS:

Administrative approval is hereby accorded for Procurement of 1 No. ASHOK LEYLAND 1618-1 4X2 haulage 4700mm, BS4, Power Steering, 16 ton, cowl chassis lorry at a cost of Rs.17.00 Lakhs (approximate) towards replacement of the condemned lorry bearing Regn.No. TN 27 E 1180 attached to Katpadi Substation Erection Sub division under the control of Superintending Engineer/GCC/Salem at Gem rates through Gem/Gem rates outside Gem with waiver of EMD., SD and LD clauses.

(By order of the Chairman/TANTRANSCO)

V.Gopalakrishnan,
Chief Engineer/Material Management.

Lr.No.CE/MM/SE/MM-II/EET/A2/F.Vehicle/D.364/18, (Techl.Br.) Dt.10.08.2018.

Sub: MM-II-Vehicle – Procurement of 2 Nos. Diesel driven, ASHOK LEYLAND 1618-1 -4x2 HAULAGE 4700MM, BS4, Chassis 16 ton, Power Steering cowl chassis lorries towards replacement of the condemned lorries bearing Regn.No. TN 27 W 6671 attached to Edappady Division under the control of Superintending Engineer/ Mettur EDC/Mettur and Regn. No. TN 31 Q 8897 attached to Bhavani Division under the control of Superintending Engineer/ Gobi EDC/Gobi errata issued – Regarding.
Ref: (Per) CMD TANGEDCO Proceedings No.327 Dated:01.08.2018

The following errata is issued for the (per) CMD TANGEDCO proceedings No.:327 Dated:01.08.2018:

The Expression “Edappady Division under the control of Superintending Engineer/Erode EDC/Erode” wherever it appears shall be substituted and read as “Edappady Division under the control of Superintending Engineer/Mettur EDC/ Mettur”

All the other expressions and terms of the B.P. remains unaltered.

V.Gopalakrishnan,
Chief Engineer /Material Management.

MTPS-I-TM-210MW LMW Design Turbine – Repair & Reconditioning of IP Rotor released from Unit – II/ MTPS-I Administrative Approval – Accorded – Regarding.

(Technical Branch)

(Per) CMD TANGEDCO Proceedings No. 346

Dated 14th August 2018.

Aadi 29, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Note approved by the CMD/TANGEDCO on 06.08.2018.

PROCEEDINGS:

Administrative approval is accorded for Repairing & Reconditioning of IP rotor released from Unit-II/MTPS-I and to Keep rotors as spare for using during any emergency breakdown/COH in MTPS-I, at an approximate cost of Rs.1,70,19,000/- (Rupees One Crore Seventy Lakhs and Nineteen Thousand Only) inclusive of cost of material, labour, GST etc., under Open Tender/Two part System.

(By Order of the CMD/TANGEDCO)

A.Velmurugan,
Chief Engineer/Mechanical/Thermal Stations.

TANGEDCO –CE/MTS – NCTPS-II – 2X600 MW – SE/ES circle – EM-II Division – Overhaul of 1 No. 3.3 KV, 450 KW, 1470 RPM Boiler Circulation Water Pump with Motor in Unit-II including spares and transportation – Administrative Approval – Accorded.

(Technical Branch)

(Per.) CMD/TANGEDCO Proceedings No.347

Dated 14th August 2018.

Aadi 29, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Note approved by CMD/TANGEDCO on 04.08.2018.

PROCEEDINGS:

Administrative approval is accorded for the following:

For the overhaul of 3.3 KV, 450 KW, 1470 RPM BCW Pump with Motor in Unit-II at NCTPS II, for an amount of Rs.87,27,728/- (Rupees Eighty Seven Lakhs Twenty Seven Thousand Seven hundred and Twenty Eight only) inclusive of GST by M/s. Torishima Pumps India (P) Ltd, Bangalore under single tender system on proprietary (Private) basis.

(By Order of the Chairman – cum - Managing Director)

A.Velmurugan,

Chief Engineer/Mechanical/Thermal Stations.

Electricity - Chennai North Region – Chennai West EDC – Extension of LT supply to 136 Nos. three phase service connections to a load of 952 KW and conversion of 1 No. temporary supply to common purpose to a load of 25 KW totaling to 977 KW at SAF Games Village, Chennai – 107 in favour of the Executive Engineer, SAF Games Village Division, TNHB, Thirumangalam – Administrative Approval Accorded – Regarding.

(Technical Branch)

(Per.) (CMD) TANGEDCO Proceedings No.350 Dated 16th August 2018.
Aadi 31, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

1. Note file received from the Chief Engineer, Chennai North Region on 07.08.2018.
2. Note approved by CMD/TANGEDCO dated:14.08.2018.

PROCEEDINGS:

Administrative approval is hereby accorded for extension of LT supply to 136 Nos LT 3 Phase domestic service connections to a load of 952 KW and conversion of 1 No. temporary supply to common purpose to a load of 25 KW totaling to a load of 977 KW at SAF Games Village, Chennai-107 in favour of the Executive Engineer, SAF Games Village Division, TNHB, Thirumangalam Chennai in Chennai West EDC subject to the following conditions.

- (i) All the relevant documents required as per the procedures in the TNERC Distribution Code should be verified before according technical sanction to the estimate.
- (ii) Load details of each services shall be ensured before effecting the services as per (Per) (CMD) TANGEDCO Proceedings No. 481, Dated:11.09.2017.
- (iii) An undertaking shall be obtained from the applicant on the following:
"I hereby undertaking to bear the difference in cost of estimate if any in later date on receipt of intimation from TANGEDCO"
- (iv) The total expenditure of Rs.63,50,200/- (Rupees Sixty three lakh fifty thousand and two hundred only) Gross and Nett is chargeable to the following heads:-

(a) TANGEDCO SIDE – Part -I:

Rs. Nil

(b) Consumer SIDE – Part -II

Rs.63,50,200/- (Rupees Sixty three lakh fifty thousand and two hundred only) Gross and Nett is chargeable to the applicant, the Executive Engineer, SAF Games Village Division, TNHB, Thirumangalam Chennai, under

TANGEDCO Funds – Capital expenditure – Chennai West EDC – A/C Code No. 14.696.

(By Order of the Chairman – cum - Managing Director)

P.Sumathi

Chief Engineer/Commercial (a/c).

TANGECO – Engineers/Chemists deputed from Mettur TPS I for Third party Sampling works at MCL/Talcher sidings – Opening of temporary advance by CE/MTPS-I for payment of hire charges for conveyance facility to the Engineers/ Chemists stationed at Talcher at the same rate of M/s. MCL contract dated 31.05.2016 (copy enclosed), from 04.05.2018 upto the date of award of new contract for hired vehicle by M/s. MCL – Approval – Accorded – Regarding.

(Technical Branch)

(Per) CMD TANGEDCO Proceedings No.:351

Dated 18th August 2018.

Aavani 2, Vilambi Varudam,

Thiruvalluvar Aandu-2049.

READ:

Note approved by CMD/TANGEDCO on 14.08.2018.

PROCEEDINGS:

Approval is accorded for:

Opening of temporary advance by CE/MTPS-I for payment of hire charges for conveyance facility to the Engineers/Chemists stationed at Talcher at the same rate of M/s. MCL contract dated 31.05.2016 (copy enclosed), from 04.05.2018 upto the date of award of new contract for hired vehicle by M/s. MCL.

Encl: Further details at:

www.me.gov.in/meltenders.gov.in

Ref: GM(BA/SO)(E&M)/WO/2015-2017/336 DT.31.05.2016

(By Order of the CMD/TANGEDCO)

N.Sathiyaseelan,
Chief Engineer/Mechl./Coal.

TANGEDCO – Dam Rehabilitation and Improvement project (DRIP) – Outsourcing Technical Assistance service to assist the AEEs/Civil in scrutinizing the estimates, preparation of templates, preparation of Bid documents, Tender process etc. of the World Bank funded Dam rehabilitation and Improvement Project works, with 4 nos Graduate Engineers (BE/Civil passed) and 2 nos Date Entry Operators in the office of the Superintending Engineer/Civil/PCC & DRIP/Chennai under the control of Chief Engineer/Civil Designs/Chennai-2 for a period of six (6) months from the date of engagement – Administrative approval – Approval to finalize the tender through National Shopping Procedure of World Bank Guidelines – Accorded – Regarding.

(Technical Branch)

Per (CMD) TANGEDCO Proceedings No.358

Dated 18th August 2018.

Aavani 02, Vilambi Varudam,

Thiruvalluvar Aandu-2049.

READ:

Chief Engineer/Civil Designs Note approved by
CMD/TANGEDCO, Dt.04.05.2018.

PROCEEDINGS:

Approval is hereby accorded, for outsourcing Technical Assistance service to assist the AEEs/Civil in scrutinizing the estimates, preparation of templates, preparation of Bid documents, Tender process etc. of the World Bank funded Dam Rehabilitation and Improvement Project with 4 nos Graduate Engineers (BE/Civil Passed) and 2 nos Data Entry Operators in the office of the Superintending Engineer/Civil/PCC & DRIP/Chennai under the control of Chief Engineer/Civil Designs/Chennai-2, for a period of six (6) months from the date of engagement for a total value of Rs.7,66,800/- (Rupees Seven lakhs Sixty six thousand and eight hundred only) and also to finalize the tender through National Shopping Procedure as per World Bank Guidelines.

(By Order of the Chairman – cum - Managing Director/TANGEDCO)

C.Ramesh,
Chief Engineer/Civil Designs.

MTPS-II (1x600MW) – TGM&CA Div Procurement of one complete set of Column pipes with Corocoat for Auxiliary Cooling Water pump(ACW) – under single tender/ proprietary /private sector – Administrative Approval Accorded – Regarding.

(Technical Branch)

Per. TANGEDCO Proceedings (CMD) No.359

Dated 20th August 2018.
Aavani 4, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

Note approved by the CMD/TANGEDCO on 06.08.2018

PROCEEDINGS:-

Administrative approval is accorded for the procurement of one complete set of Column pipes with Corocoat for Auxiliary Cooling Water pump (ACW) from the Original Equipment manufacturer M/s. Kirloskar Brothers Ltd./Pune at an approximate cost of Rs.36,13,220/- (Rupees Thiry Six lakhs Thirteen Thousand Two Hundred and Twenty only) including GST under Single Tender/ Proprietary/ Private Sector by the Chief Engineer/MTPS II.

(By Order of the CMD/TANGEDCO)

A.Velmurugan,
Chief Engineer/Mechanical/Thermal Stations.

TANGEDCO – Erode Region – Salem Operation Circle – Demolishing of synchronous condenser room at Salem 230 KV SS for construction of a new control room building – Approval – Accorded.

(Technical Branch)

Rt. (CMD) TANGEDCO Proceedings No.360

Dated 20th August 2018.
Aavani 04, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

The Chief Engineer/Civil Designs Note approved
by the CMD on 09.08.2018.

PROCEEDINGS:-

Approval is accorded for carrying out the work of Demolishing of synchronous condenser room at Salem 230 KV SS lying idle, constructed during the year 1981, in as is where is condition without incurring any expenditure, for construction of new control room building.

(By Order of the Chairman – cum - Managing Director)

C.Ramesh,
Chief Engineer/Civil Designs.

TANGEDCO – NCTPS-I-M-II circle – ECHS division – Replacement of damaged Cantilever assemblies in Overhead Electrification (OHE) at AIPS/NCTPS siding yard on DCW basis through Railways – Administrative Approval – Accorded.

(Technical Branch)

(Per.) CMD/TANGEDCO Proceedings No. 364

Dated 21st August 2018.

Aavani 5, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Note approved by CMD/TANGEDCO on 18.08.2018.

PROCEEDINGS:

Administrative approval is accorded for the following:

Replacement of damaged Cantilever assemblies in 250 locations in Overhead Electrification (OHE) at AIPS/NCTPS siding yard at an approximate cost of Rs.88,26,800/- (Rupees Eighty eight lakhs twenty six thousand and eight hundred only) inclusive of GST, contingencies, transport facilities, general charges, environmental charges on DCW basis by Railways.

(By Order of the Chairman – cum - Managing Director)

A.Velmurugan,
Chief Engineer/Mechanical/Thermal Stations.

MM-II – e- Tender Specification No: M-56/2017-18 – Procurement of 5000 Nos. (4000Nos. + Addl. Quantity of 1000 Nos.) of 63 KVA/22KV/433V Energy Efficient Level – 2 Distribution Transformers under Two Part Open Tender Rate Contract System – Award of Purchase Orders – Approval – Accorded.

(Technical Branch)

(Per.) F.B. TANGEDCO Proceedings No. 82

Dated 24th August 2018.

Aavani 8, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

The approval of TANGEDCO Board by circulation on 23.08.2018.

PROCEEDINGS:

a) To place the order for a quantity of 400 Nos. of DTs on L1 quoted/evaluated tenderer as originally offered, at an all-inclusive price of Rs.2,14,170/- for each DT as tabulated below:

Sl. No.	Name of the Firm	Quantity proposed to be allotted in Nos.	All-inclusive Price/Unit Rs. P	Total Value in Rs. P
1.	M/s. Bala Industries. Chennai.	400	2,14,170.00	8,56,68,000.00
	TOTAL	400		8,56,68,000.00

b) To placed the order for 19 eligible tenderers for a total quantity of 4600 Nos. at an all – inclusive price of Rs.2,14,170/- for each DT as tabulated below:

Sl. No.	Name of the Firm	Quantity proposed to be allotted in Nos.	All-inclusive Price/Unit Rs. P	Total Value in Rs. P
1.	M/s. Ascott Electricals Pvt. Ltd, Chennai.	100	2,14,170.00	21417000.00
2.	M/s. IPL Produets, Chennai.	295	2,14,170.00	63180150.00
3.	M/s. Supreme Power Equipment Pvt. Ltd, Chennai	295	2,14,170.00	63180150.00
4.	M/s.Associated Transformers Pvt . Ltd., Dindigul.	200	2,14,170.00	42834000.00
5.	M/s. Hindusthan Transformers, Chennai	100	2,14,170.00	21417000.00
6.	M/s. Sri Thirumala Fabricators, Chennai	150	2,14,170.00	32125500.00
7.	M/s. Sarayu Engineering, Dindigul.	200	2,14,170.00	42834000.00
8.	M/s. Danya Electric Company, Chennai	295	2,14,170.00	63180150.00
9.	M/s. SAP Industries, Chennai.	200	2,14,170.00	42834000.00
10.	M/s. Hindusthan Heavy Electricals Pvt. Ltd., Coimbatore.	295	2,14,170.00	63180150.00
11.	M/s. Durga Transformers Pvt. Ltd., Coimbatore.	295	2,14,170.00	63180150.00
12.	M/s. Electro Meck Industries, Coimbatore.	295	2,14,170.00	63180150.00
13.	M/s. Industrial Heaters and Transformers, Coimbatore.	295	2,14,170.00	63180150.00
14.	M/s. Vinai Electric Company, Chennai.	200	2,14,170.00	42834000.00
15.	M/s. Balaji Electricals Works, Chennai.	295	2,14,170.00	63180150.00
16.	M/s. Fairdeal Transformers & Switchagears Pvt. Ltd, Guna.	295	2,14,170.00	63180150.00
17.	M/s. Lavanya Industries, Chennai.	295	2,14,170.00	63180150.00
18.	M/s. Mohini Transformers Pvt. Ltd., Indore	300	2,14,170.00	64251000.00
19.	M/s. Suriya Electrical Enterprises, Chennai.	200	2,14,170.00	42834000.00
	Total	4600		98,51,82,000.00

Total Quantity: 400Nos. + 4600 Nos. = 5000Nos.

Total Value of Order:= **Rs.8,56,68,000.00** + **Rs.98,51,82,000/-** = **Rs.107,08,50,000/- (Rupees One Hundred and Seven Crore Eight Lakh Fifty Thousand Only)**

c) To cancel the order of the tenderer who fails to keep up the delivery schedule and to re-allocate the same quantity on such firms who successfully complete their supply within schedule.

(By Order of TANGEDCO Board)

K.Vaidehi,
Chief Engineer/Materials Management(i/c).

TANTRANSCO – Villupuram Region – Tiruvannamalai EDC – Proposal for Improvement works in Bitumen Road to Control room at Tiruvannamalai 230/110 KV SS- Administrative approval – Accorded.

(Technical Branch)

Per. (CMD) TANTRANSCO Proceedings No. 130

Dated 24th August 2018.

Aavani 8, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

The Chief Engineer/Civil Designs Note approved
by the Chairman on 14.08.2018.

PROCEEDINGS:

1. Administrative approval is accorded for carrying out the work of "Improvements works in Bitumen road to Control room at Tiruvannamalai 230/110 KV SS in Tiruvannamalai EDC, Villupuram Region", at an estimated cost of **Rs.12,52,000/- (Gross & Nett) (Rupees Twelve lakh fifty two thousand only)** including LWF, GST, EPF,ESI and contingencies.
2. The expenditure is debitible to "TNEB – Funds –Capital Expenditure" – A/c. Code. No.14.645.

(By Order of the Chairman)

C.Ramesh,
Chief Engineer/Civil Designs.

TANGEDCO – Coal handling contract – P.O.48 dt.15.02.2001, P.O 49 dt.20.02.2001 & P.O.50 dt.04.04.2001 for movement and handling of coal by Rail-cum-sea route from the various collieries of Eastern Coalfields Ltd and Mahanadhi Coalfields Ltd, thro' the load ports of Haldia, Paradip and Vizag and discharge port of Tuticorin and Chennai – Delay in finalizing fresh tender due to pending litigation in the Court – Extension of the existing coal handling contracts vide Tender Specn. Coal – 28, dt.18.09.2000 for a further period of three months from 01.09.2018 - Approved- Regarding.

(Technical Branch)

Per. (CMD TANGEDCO) Proceedings No. 366

Dated 28th August 2018.

Aavani 12, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

CMD/TANGEDCO's note approval Dt. 27.08.2018.

PROCEEDINGS:

Tamil Nadu Generation and Distribution Corporation Ltd approved the extension of the existing coal handling contracts vide PO.48 dt.15.02.2001, PO.49 dt.20.02.2001 and PO.50 dt.04.04.2001 placed on M/s.Karam Chand Thapar& Bros. (CS) Ltd, M/s. South India Corporation Private Ltd (formerly M/s. South India Corporation Ltd) and M/s.SICAL logistics Ltd (formerly M/s. South India Corporation Agencies Ltd) respectively, for a further period of three months from 01.09.2018 to 30.11.2018, with the existing terms and conditions.

(By Order of the CMD/TANGEDCO)

N.Sathiaseelan,
Chief Engineer/Mechl./COAL.

TANGEDCO – Chennai South Region – Chennai EDC/South II – Construction of second floor over the existing control room building at Tharamani, Tidel Park 110/33 KV Indoor SS including electrification work, water supply arrangements etc., for accommodating the office of the SE/CEDC/South II – Administrative Approval – Accorded.

(Technical Branch)

Per. (CMD)TANGEDCO Proceedings No. 367

Dated 29th August 2018.
Avani 13, Vilambi Varudam,
Thiruvalluvar Aandu-2049.
READ:

The Chief Engineer/Civil Designs note approved by the CMD on 24.08.2018.

PROCEEDINGS:

1. Administrative approval is accorded for carrying out the work of "Construction of second floor over the existing control room building at Tharamani, Tidel park 110/33 KV indoor SS including electrification works, water supply arrangements etc., for accommodating the office of the SE/Chennai EDC/South II in Chennai South Region" at an estimated cost of Rs.59,33,100/- (Gross) (Rupees Fifty nine lakh thirty thousand and one hundred only) & Rs.59,30,600/- (Nett) (Rupees Fifty nine lakh thirty thousand and six hundred only) including LWF,GST,EPF, ESI and Contingencies as detailed in the Annexure.
2. The expenditure is debitable to "TNEB-Funds-Capital Expenditure- A/c Code.No.14.652.

(By Order of the Chairman – cum - Managing Director)

C.Ramesh,
Chief Engineer/Civil Designs.

ANNEXURE**Name of Work:**

TANGEDCO –Chennai South Region – Chennai EDC/South II-Construction of second floor over the existing control room building at Tharamani, Tidel Park 110/33 KV Indoor SS including electrification works, water supply arrangements, etc., for accommodating the office of the SE/CEDC/South II.

Sl.No.	Description of Work	Amount in Rs.
1.	Value of work Portion	46,05.605
2.	LWF @ 1%	46,056.00
3.	Total Value of work	46,51,661.00
4.	GST @ 18%	8,37,299.00
5.	Total Value of work including GST @ 18%	54,88,960
6.	EPF @ 13.36% on 40% of value of work	2,48,585.00
7.	ESI @ 4.75% on 40% of value of work	88,382.00

8.	GST @ 18% on EPF & ESI	60,654.00
9.	Contingencies @ 1%	46,517.00
10.	Total	59,33,098.00
11.	(or) Say Gross Amount	59,33,100.00
12.	Deduction for Scrap	2,500.00
13.	Nett Amount	59,30,600.00

Rs. 59,33,100/- (Gross) (Rupees Fifty nine lakh thirty three thousand and one hundred only)

&

Rs.59,30,600/- (Nett) (Rupees Fifty nine lakh thirty thousand and six hundred only)
//True Copy//

MTPS I – TM – Repair & Reconditioning of HP & IP Rotors released from Unit-I – Open tender floated – Tender value exceeds administrative approval value – Revised Administrative approval accorded- Regarding.

(Technical Branch)

Per. TANGEDCO Proceedings (CMD) No. 368

Dated 29th August 2018.

Aavani 13, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Note approved by the CMD/TANGEDCO on 24.08.2018.

PROCEEDINGS:

Revised Administrative approval is accorded for the Repair & Reconditioning of one number each HP & IP rotor released from Unit-I/MTPS-I to keep rotors after repair as common spares for MTPS - I and TTPS for replacement during any emergency breakdowns/COH at an approximate cost of Rs.6,26,00,000/- (Rupees Six crore twenty six lakhs only) incl. of cost of material, labour, GST, P&F and Freight & Insurance under open tender/two part system duly superseding the previous Administrative approval accorded vide Per. TANGEDCO (CMD) Proceedings No.68, Dt.8.2.16.

(By Order of the Chairman – cum - Managing Director)

A.Velmurugan,

Chief Engineer/Mechanical/Thermal Stations.

Vehicle – Cancelling the existing hiring orders of the vehicle sanctioned for the utilization of Assistant Executive Engineer/MRT/Mettur and Procurement of 1 No. New, Diesel driven, Force tempo traveler, T1, BSIV, 3700 WB 17D, PS, Non AC Vehicle – Approval Accorded.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No. 369

Dated 29th August 2018.

Aavani 13, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Extract of the minutes of the 290th BLTC meeting of TANGEDCO held on 18.08.2018 vide Item No.4677 of CE/Material Management.

PROCEEDINGS:

"Administrative approval is hereby accorded for Cancelling the existing hiring orders of the vehicle sanctioned for the utilization of Assistant Executive Engineer/ MRT/ Mettur under the control of Superintending Engineer/MEDC/Mettur and provision of vehicle by procurement of 1 No. New, diesel driven, Force tempo traveler, T1, BSIV,3700 WB 17D, PS, Non AC Vehicle at a cost of Rs.10.00 Lakhs (approximate) at Gem rates through Gem/Gem rates outside Gem with waiver of EMD., SD and LD clauses.

(By Order of the Chairman – cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Materials Management.

Vehicle – Cancellation of existing hiring orders for provision of car sanctioned for the use of Superintending Engineer/TEDC/Metro/Trichy and Procurement of 1 No. New Diesel driven Dzire LDI, BS4, power steering AC car – Approval Accorded.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No. 370

Dated 29th August 2018.

Aavani 13, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Extract of the minutes of the 290th BLTC meeting of TANGEDCO held on 18.08.2018 vide Item No.4669 of CE/Material Management.

PROCEEDINGS:

"Administrative approval is hereby accorded for Cancelling the existing hiring orders of car sanctioned for the use of Superintending Engineer/TEDC/ Metro/Trichy and provision of car to Superintending Engineer/TEDC/Metro/Trichy by procurement of 1 No. New Diesel driven Dzire LDI, BS4 Power steering, AC car at a cost of 6.20 lakhs (all inclusive approximate price) at GeM rates through GeM/GeM rates outside GeM with waiver of EMD., SD and LD clauses.

(By Order of the Chairman – cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Materials Management.

Vehicle – Procurement of 1 No. New, Diesel driven, Mahindra Bolero LX Power + 2 WD 7 Seater non AC BS IV with Power steering towards replacement of the condemned Jeep bearing Regn.No.TN-51-X-5183 attached to AEE/ Construction/ Thiruvarur for the use of subdivisions of Thiruvarur Division under the control of Superintending Engineer/Thiruvarur EDC/Thiruvarur-Approval Accorded.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No. 371

Dated 29th August 2018.

Aavani 13, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Chairman cum Managing Director note Order dated 24.08.2018.

PROCEEDINGS:

"Administrative approval is hereby accorded for Procurement of 1 No. New, Diesel driven, Mahindra Bolero LX Power+ 2WD 7 Seater non AC BS IV with Power steering at a cost of Rs.6.25 Lakhs (approximate) at GeM rates through GeM/ GeM rates outside Gem

with waiver of EMD, SD LD clauses towards replacement of the condemned Jeep bearing Regn.No. TN-51-X-5183 attached to AEE/ Construction/ Thiruvarur for the use of subdivisions of Thiruvarur Division under the control of Superintending Engineer/ Thiruvarur EDC/Thiruvarur".

(By Order of the Chairman – cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Materials Management.

Vehicle – Procurement of 1 No. New, Diesel driven, Force tempo traveler, T1, BSIV, 3700 WB 17D, PS, Non AC Vehicle for the use of AEE/Special Maintenance/Tuticorin towards replacement of Condemned Departmental van bearing Registration No.TN 69 D 0505 under the control of Superintending Engineer/Tuticorin Electricity Distribution Circle/Tuticorin - Approval Accorded.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No. 372 Dated 29th August 2018.
Aavani 13, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Chairman cum Managing Director note Order dated 24.08.2018.

PROCEEDINGS:

"Administrative approval is hereby accorded for Procurement of 1 No. New, Diesel driven, Force tempo traveler, T1, BSIV, 3700 WB 17D, PS, Non AC Vehicle at a cost of Rs.10.00 Lakhs (approximate) against the Condemned Departmental van bearing Registration No. TN 69 D 0505 under the control of Superintending Engineer/ Tuticorin Electricity Distribution Circle/Tuticorin at GeM rates through GeM/outside GeM with waiver of EMD., SD and LD clauses.

(By Order of the Chairman – cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Materials Management.

Vehicle - Procurement of 1 No. Diesel driven, ASHOK LEYLAND 1618-1 4X2 Haulage 4700mm, BS4,Chassis 16 ton, Power Steering cowl chassis lorry towards replacement of the condemned lorry bearing Regn.No.TN 27 T 3178 for the use of Mettur Division under the control of Superintending Engineer/Mettur EDC/Mettur EDC – Approval Accorded.

(Technical Branch)

(Per.) CMD TANGEDCO Proceedings No. 373 Dated 29th August 2018.
Aavani 13, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Chairman cum Managing Director note Order dt. 24.08.2018.

PROCEEDINGS:

"Administrative approval is hereby accorded for Procurement of 1 No. ASHOK LEYLAND 1618-1 4X2 Haulage 4700mm, BS4, Power Steering, 16 ton, cowl chassis lorry at a cost of Rs.17.00 Lakhs towards replacement of the condemned lorry bearing Regn. No. TN 27 T 3178 for the use of Mettur Division under the control of

Superintending Engineer/Mettur EDC/Mettur EDC at GeM rates through GeM/ outside GeM with waiver of EMD, SD and LD clauses”.

(By Order of the Chairman – cum - Managing Director)

V.Gopalakrishnan,
Chief Engineer/Materials Management.

TANGEDCO – GTS- PAT- II (2016-2019) – Conducting Equipment wise Mandatory Energy Audit as per the directions of MoP and Bureau of Energy Efficiency in Gas Turbine Power Stations of TANGEDCO – Administrative Approval – Accorded.

(Technical Branch)

Per. TANGEDCO Proceedings (CMD) No. 374 Dated 31st August 2018.
Aavani 15, Vilambi Varudam,
Thiruvalluvar Aandu-2049.

READ:

Note approved by CMD on 30.08.2018

PROCEEDINGS:

After careful consideration of the proposal submitted by Chief Engineer/GTS, approval is hereby accorded for the following.

To conduct Equipment wise Mandatory Energy audit at Thirumakottai (Kovilkalappal), Kuttalam & Valuthur gas turbine power stations under service contract by engaging accredited Energy Auditors from the Bureau of Energy Efficiency empanelled energy auditing companies, at an approximate total cost of Rs.25,50,000/- @ Rs.8,50,000/- per gas turbine power station (inclusive of GST @ 18%) so as to comply with the directions of Ministry of Power and Bureau of Energy Efficiency which is the implementing agency for PAT (Perform, Achieve and Trade) scheme.

(By Order of CMD/TANGEDCO)

K. Natarajan,
Chief Engineer/Gas Turbine Schemes.

INDEX

News & Notes (Part-I)	Page No.
General Administration and Services (Part-II)	
1. (Per) CMD TANGEDCO Proceedings No. 148 (BOSB) dt.03.08.2018	10
TANGEDCO – Deputation of Thiru.R.Ravichandran, Assistant Executive Engineer/ Mechanical/Projects to undertake a tour to Germany for inspection of over speed and balance test of HP turbine rotor at the OEM’s premises of M/s. Siemens, Germany for 2x660 MW Ennore SEZ Supercritical Thermal Power Project – Orders –Issued.	
2. Per) CMD TANGEDCO Proceedings No. 150 (BOSB) dt.03.08.2018	11
Establishment – TANGEDCO – Constitution of Committee for evaluation of Techno - Commercial bids etc. for execution of the development schemes in Chennai Region/North & South – Orders – issued.	
3. (Per) CMD TANGEDCO Proceedings No. 152 (BOSB) dt.04.08.2018	11
TANGEDCO – Examination Cell – Departmental tests for the employees of TANGEDCO/TANTRANSCO – Approval for conducting the departmental tests during November 2018 – Accorded – Orders issued.	
4. (Per) CMD TANGEDCO Proceedings No. 154 (BOSB) dt.07.08.2018	15
ESTABLISHMENT – TANGEDCO – MATERNITY LEAVE – Granting of Maternity Leave for one more delivery to a woman Government Servant who gave birth to twins in a delivery – Orders issued by the Government – Adoption in TANGEDCO – Orders – Issued.	
5. Memo. (Per) No.35001/A22/A221/2018-4, (BOSB) dated: 07.08.2018.	15
Establishment – TANGEDCO – Formation of a new circle in the Office of Chief Engineer/Distribution/Chennai Region/ North – Creation of new posts to improve the Electricity Distribution infrastructure of Greater Chennai – Ratification – Order – Issued.	
6. Memo. (Per) No.40860/A22/A222/2018-2, (BOSB) dated: 07.08.2018.	16
Establishment – TANGEDCO – Upgradation of the post of Chief Internal Audit Officer in the rank of Superintending Engineer to the rank of Chief Engineer in Audit Branch – Ratification –Orders –Issued.	
7. (Per) CMD TANGEDCO Proceedings No. 158 (BOSB) Dated 18.08.2018	16
Establishment – TANGEDCO – Reallocation of works between Financial Controller /General and Financial Controller/Purchase in the Office of Chief Financial Controller/General, TANGEDCO – Orders –Issued.	
8. Memo. (Per). No.14598/A3/A32/2017-2, (BOSB) dated: 18.08.2018.	17
Commissioning Incentive for commissioning of n North Chennai Thermal Power Station-II – Applicability to the Officers/Staff working in General Construction Circle for creating 400 KV feeders – Orders –Issued.	
9. Letter No.43545/A18/A181/2018-1, (BOSB) dated 23.08.2018.	19
Estt – TANGEDCO – Alteration of date of birth of Employees of Tamil Nadu Electricity Board – Orders of High Court of Madras, dated 11.07.2017 in W.P.No.17792 of 2004 – Reckoning of age criteria based on the SSLC Examination – Guidelines -Issued.	
10 (Per) CMD TANGEDCO Proceedings No. 100 (BOSB) Dated 28.08.2018	21
TANGEDCO – Class III Service – RWE cadre – Upgradation of one post of Heavy Vehicle Driver as Special Grade Foreman Driver to the Office of the Superintending Engineer/General Construction Circle-I, Chennai – Orders issued.	

General Administration and Services (Cont....)		Page No.
11	Memo. (Per). No.48114/A9/A92/2018-1, (BOSB) dated 29.08.2018. RELIEF FUNDS – Floods Relief Fund to the Government of Kerala- Voluntary Contribution of one day salary by staff of TANGEDCO to the Relief Fund – Further Instructions – Issued.	22
12	(Rt.) CMD TANGEDCO Proceedings No. 36 (BOSB) Dated 31.08.2018 Establishment - Thiru.T.Velmurugan, Director (Generation)/TANGEDCO – Superannuation from service on 31.08.2018 A.N. – Relieved – Additional Charge – Arrangements – Orders – Issued.	22
Finance (Part - III)		
13.	(Per) CH TANTRANSCO Proceedings No. 17 (Acct.Br) Dated 4.08.2018 TANTRANSCO-Financial assistance of REC for RTL of Rs.2661.41 lakhs for 01 no. Transmission scheme under P:SI (Trans) category sanctioned by Rural Electrification Corporation Ltd., (REC Ltd.,) New Delhi – Acceptance of Loan – Approved by the Borrowing Committee – Orders – Issued.	24
14.	(Per) CH TANTRANSCO Proceedings No. 18 (Acct.Br) Dated 09.08.2018 TANTRANSCO-Financial assistance of REC for RTL of Rs.14279.97 lakhs for 05 nos. Transmission scheme under P:SI (Trans) category sanctioned by Rural Electrification Corporation Ltd., (REC Ltd.,) New Delhi – Acceptance of Loan – Approved by the Borrowing Committee – Orders – Issued.	28
15.	(Per) FB TANTRANSCO Proceedings No. 1 (Acct.Br) Dated 13.08.2018 TANTRANSCO-Filing of Income – Tax returns to the Income-tax authorities – Complying with the provisions of Section 44AB of Income Tax Act 1961 for the year 2017-2018 – Appointment of Tax auditor - Regarding.	31
16.	(Per) FB TANTRANSCO Proceedings No. 2 (Acct.Br) Dated 16.08.2018 TANTRANSCO – Appointment of Secretarial/Auditor for carrying out the Secretarial Audit of TANTRANSCO for the Financial Year 2017-2018 in compliance with provisions of section 204 (1) of the Companies Act, 2013-Order Issued.	31
17.	(Per) CH TANTRANSCO Proceedings No. 19 (Acct.Br) Dated 18.08.2018 TANTRANSCO – Financial assistance of Rs.891.82 Crore for establishment of 400/230/110 kv Sub-station with 2x315 MVA, 400/230 KV Interconnecting Transformers (ICTs) and 2x200 MVA, 400/110 KV ICTs at Vellalaviduthi in Pudukottai District and Associated Transmission line work in Trichy Operation Circle of Tamil Nadu sanctioned by Power Finance Corporation Ltd., (PFC Ltd.,) New Delhi – Acceptance of Loan – Approved by the borrowing Committee - Order Issued.	32
18.	(Per) B.P.(FB) TANTRANSCO Proceedings No. 3, (Acct.Br) Dt.27.08.2018 TANTRANSCO – Tender-Board Level Tender Committee-Appointment of the Joint Managing Director of TANGEDCO and TANTRANSCO as the Member of the Board level Tender Committee of TANTRANSCO – Amendment - Order Issued - Regarding.	34
Technical (Part - IV)		
19.	Per (FB) TANGEDCO Proceedings No. 79 (TB) Dated 01.08.2018 TANGEDCO – Madurai Region – Dindigul EDC – Vedasanthur Town Panchayat – Sparing of 41.40 cents of TANGEDCO land to Vedasanthur Panchayat for extension of Vedasanthur Bus stand in exchange of 41.40 cents of Government land – Approval Accorded.	36
20.	(Per) CMD TANGEDCO Proceedings No. 323 (TB) Dated 01.08.2018 Vehicle – Procurement of 1No. Diesel driven, TATA LPT 1613 4x2 BSIV cowl chassis towards replacement of the condemned lorry bearing Regn.No.TN 33 F 2740 attached to Assistant Executive Engineer/O&M/Elumathur for the use of South/ Erode Division under the control of SE/Erode EDC/Erode - Approval Accorded.	36

Technical (Cont....)	Page No.
21. (Per) CMD TANGEDCO Proceedings No. 324 (TB) Dated 01.08.2018	37
Vehicle – Procurement of 1No. Diesel driven, Ashok Leyland ecomet 1214 4200 mm wb cabin chassis lorry towards replacement of the condemned lorry bearing Regn.No.TN 51 A 0503 attached to AEE/Construction/Mannargudi for the use of Mannargudi division under the control of Superintending Engineer/Thiruvarur EDC/Thiruvarur Approval Accorded.	
22. (Per) CMD TANGEDCO Proceedings No. 325 (TB) Dated 01.08.2018	37
Vehicle – Procurement of 1 No. Diesel driven ASHOK LEYLAND Ecomet 18-1-4X2 Haulage 4700mm, BS4, Chassis 16 ton, Power Steering cowl chassis lorry towards replacement of the condemned lorry bearing Regn.No.TN X1535 for the use of Urban/Karur O&M Division under the control of Superintending Engineer/Karur EDC/ Karur – Approval Accorded.	
23. (Per) CMD TANGEDCO Proceedings No. 326 (TB) Dated 01.08.2018	38
Vehicle – Procurement of 1 No. New, Diesel driven, Mahindra Bolero LX Power + 2WD 7 Seater non AC BS IV with Power steering towards replacement of the condemned Jeep bearing Regn. No.TN-32-7427 for the use of subdivisions of Kandamangalam division under the control of Superintending Engineer/VEDC/Villupuram – Approval.	
24. (Per) CMD TANGEDCO Proceedings No. 327 (TB) Dated 01.08.2018	38
Vehicle – Procurement of 2 nos. diesel driven, ASHOK LEYLAND 1618-1 – 4X2 haulage 4700mm, BS4 Chassis 16 ton, Power Steering cowl chassis lorries towards replacement of the condemned lorries bearing Regn. No. TN 27 W 6671 attached to Edappady Division under the control of Superintending Engineer/Erode EDC/Erode and Regn. No.TN 31 Q 8897 attached to Bhavani division under the control of Superintending Engineer/Gobi EDC/Gobi –Approval.	
25. (Per) CMD TANGEDCO Proceedings No. 328 (TB) Dated 01.08.2018	39
Vehicle – Procurement of 1 No. New, Diesel driven, Mahindra Bolero LX Power + 2WD 7 Seater non AC BS IV with Power steering towards replacement of the condemned Jeep bearing Regn. No. TN-33-H-0966 attached to AEE/O&M/ West/ Bhavani under the control of Superintending Engineer/Gobi EDC/Gobi – Approval Accorded.	
26. (Per.) CMD/TANGEDCO Proceedings No. 329 (TB) Dated 01.08.2018	39
TANGEDCO Printing Press – Wall calendars for the year 2019 to all the employees and offices of TNEB LTD./TANGEDCO/TANTRANSCO – Administrative approval – Accorded.	
27. (Rt.) CMD TANGEDCO Proceedings No. 50 (TB) Dated 01.08.2018	40
Vellore Region – Dharmapuri EDC – Provision of 1 No. three Phase Phantom load kit with continuous phase angle variation to MRT – II Sub Division – Administrative Approval – Orders – Issued.	
28. (Rt.) CMD TANGEDCO Proceedings No. 51 (TB) Dated 01.08.2018	40
Coimbatore Region – Estimate for provision of One No. Transformer Oil filter Machine of 600 LPH capacity for the Special Maintenance at Coimbatore North EDC- Administrative Approval – Orders – Issued.	
29. (Per.) FB TANTRANSCO Proceedings No. 49 (TB) Dated 02.08.2018	41
Supply and Erection of 245 Nos. 8 MVA, 33/11 KV Power Transformers for DDUGJY, IPDS and UDAY Schemes - Floating of e – Tender under Open Tender System – BQR Conditions, Commercial and Technical Specifications – Approval – Accorded.	
30. (Rt.) CMD TANGEDCO Proceedings No. 52 (TB) Dated 02.08.2018	41
TANGEDCO – MetturWorkshop Circle – Payment of Service Charge to Thiru.P.C.Anand, Chartered Accountant, M/s. Chakravarthy Associates, Chennai towards the fee for appearance and reimbursement of expenses in connection with personal hearing attended on 23.02.2018 – Approved.	

Technical (Cont....)	Page No.
31. (Per.) CMD TANGEDCO Proceedings No. 331 (TB) Dated 02.08.2018	42
TANGEDCO – IT Wing – Implementation of SAP ERP in TANGEDCO and TANTRANSCO ERP implementation for entire Distribution under IPDS scheme funded by M/s. Power Finance Corporation (PFC) Ltd and ERP implementation for Generation and TANTRANSCO under TNEB own funding – Administrative Approval Accorded.	
32. (Per.) CMD TANGEDCO Proceedings No. 333 (TB) Dated 02.08.2018	45
TANGEDCO – IT Wing – Preparation of Smart Grid road map by NITI Aayog, New Delhi – CMD Approval – Accorded.	
33. (Rt.) CMD TANGEDCO Proceedings No. 53 (TB) Dated 04.08.2018	47
Hydro – Generation Circle/Erode – Improvement Work to the existing Black Top road from Bhavani Kattalai Main Road to Kalingarayan Canal Bridge by providing Wet Mix Macadam & allied road works and carrying out Patch Repair works to the Right Flank road and Left Flank road of the Bhavani kattalai Barrage Power House 1 at Samayasangili – Administrative Approval – Accorded.	
34. (Per.) CMD TANGEDCO Proceedings No. 344 (TB) Dated 06.08.2018.	47
MTPS – I – 210 MW LMW Design Turbines – Procurement of New HP Rotor Administrative Approval – Accorded – Regarding.	
35. (Per.) FB TANGEDCO Proceedings No. 80, (TB) Dt. 07.08.2018.	48
MM – II Circle – E-tender Specification. No. M.1/2017-18 – Procurement of 1,000 nos. of three phase four wire 110V/-1A/5A 0.2s class accuracy DLMS compliance category “B” ABT meters for installing at Thermal, Gas and Hydro power plants and 110/230/400 KV Grid Feeders etc. i.e 25% additional quantity over and above the 4,000 Nos. already ordered – Placing of Orders – Approval Accorded.	
36. (Rt.) CMD TANGEDCO Proceedings No:54 (TB), Dt. 07.08.2018	49
Vellore Region – Dharmapuri EDC – Provision of 1 No. Transformer Oil Filter Machine of 2500 LPH capacity for the Special Maintenance Sub Division – Administrative approval Orders – Issued.	
37. (Per.) CH TANTRANSCO proceedings No:121 (TB) Dt. 07.08.2018.	49
MM-II- Vehicle – Procurement of 1 No. diesel driven, ASHOK LEYLAND 1618-1 4X2 haulage 4700mm, BS4, 16 ton, Power Steering cowl chassis lorry towards replacement of the condemned lorry bearing Regn. No. TN 27 E 1180 attached to Katpadi Substation Erection Sub Division under the control of Superintending Engineer/GCC/Salem – Administrative approval – Accorded.	
38. Lr.No.CE/MM/SE/MM-II/EET/A2/F.Vehicle/D.364/18,(Techl.Br.) Dt.10.08.2018.	50
MM-II-Vehicle – Procurement of 2 Nos. Diesel driven, ASHOK LEYLAND 1618-1 - 4x2 HAULAGE 4700MM,BS4, Chassis 16 ton, Power Steering cowl chassis lorries towards replacement of the condemned lorries bearing Regn.No. TN 27 W 6671 attached to Edappady Division under the control of Superintending Engineer/ Mettur EDC/Mettur and Regn. No. TN 31 Q 8897 attached to Bhavani Division under the control of Superintending Engineer/ Gobi EDC/Gobi errata issued – Regarding.	
39. (Per) CMD TANGEDCO Proceedings No. 346 (TB) Dt. 14.08.2018.	50
MTPS-I-TM-210MW LMW Design Turbine – Repair & Reconditioning of IP Rotor released from Unit – II/ MTPS-I Administrative Approval – Accorded – Regarding.	
40. (Per.) CMD/TANGEDCO Proceedings No.347 (TB) Dt. 14.08.2018.	50
TANGEDCO – CE/MTS – NCTPS-II – 2X600 MW – SE/ES circle – EM-II Division – Overhaul of 1 No. 3.3 KV, 450KW 1470 RPM Boiler Circulation Water Pump with Motor in Unit-II including spares and transportation – Administrative Approval – Accorded.	

Technical (Cont....)	Page No.
41. (Per.) (CMD) TANGEDCO's Proceedings No.350 (TB) Dt. 16.08.2018.	51
Electricity - Chennai North Region - Chennai West EDC - Extension of LT supply to 136 Nos. three phase service connections to a load of 952 KW and conversion of 1 No. temporary supply to common purpose to a load of 25 KW totaling to 977 KW at SAF Games Village, Chennai - 107 in favour of the Executive Engineer, SAF Games Village Division, TNHB, Thirumangalam - Administrative Approval Accorded - Regarding.	
42. (Per) CMD TANGEDCO Proceedings No.:351 (TB) Dt. 18.08.2018	52
TANGEDCO - Engineers/Chemists deputed from Mettur TPS I for Third party Sampling works at MCL/Talcher sidings - Opening of temporary advance by CE/MTPS-I for payment of hire charges for conveyance facility to the Engineers/Chemists stationed at Talcher at the same rate of M/s. MCL contract dated 31.05.2016 (copy enclosed), from 04.05.2018 upto the date of award of new contract for hired vehicle by M/s. MCL - Approval - Accorded - Regarding.	
43. Per (CMD) TANGEDCO Proceedings No.358, (TB) Dt. 18.08.2018.	52
TANGEDCO - Dam Rehabilitation and Improvement project (DRIP) - Outsourcing Technical Assistance service to assist the AEEs/Civil in scrutinizing the estimates, preparation of templates, preparation of Bid documents, Tender process etc. of the World Bank funded Dam rehabilitation and Improvement Project works, with 4 nos Graduate Engineers (BE/Civil passed) and 2 nos Date Entry Operators in the office of the Superintending Engineer/Civil/PCC & DRIP/Chennai under the control of Chief Engineer/Civil Designs/Chennai-2 for a period of six (6) months from the date of engagement - Administrative approval - Approval to finalize the tender through National Shopping Procedure of World Bank Guidelines - Accorded - Regarding.	
44. Per. TANGEDCO Proceedings (CMD) No.359 (TB) Dt. 20.08.2018.	53
MTPS-II (1x600MW) - TGM&CA Div Procurement of one complete set of Column pipes with Corocoat for Auxiliary Cooling Water pump(ACW) - under single tender/ proprietary /private sector - Administrative Approval Accorded - Regarding.	
45. Rt. (CMD) TANGEDCO Proceedings No.360 (TB) Dt. 20.08.2018.	53
TANGEDCO - Erode Region - Salem Operation Circle - Demolishing of synchronous condenser room at Salem 230 KV SS for construction of a new control room building - Approval - Accorded.	
46. (Per.) CMD/TANGEDCO Proceedings No. 364 (TB) Dt. 21.08.2018.	54
TANGEDCO - NCTPS-I-M-II circle - ECHS division - Replacement of damaged Cantilever assemblies in Overhead Electrification (OHE) at AIPS/NCTPS siding yard on DCW basis through Railways - Administrative Approval - Accorded.	
47. (Per.) F.B. TANGEDCO Proceedings No. 82 (TB) Dt.24.08.2018.	54
MM-II - e- Tender Specification No: M-56/2017-18 - Procurement of 5000 Nos. (4000Nos. + Addl. Quantity of 1000 Nos.) of 63 KVA/22KV/433V Energy Efficient Level - 2 Distribution Transformers under Two Part Open Tender Rate Contract System - Award of Purchase Orders - Approval - Accorded.	
48. Per. (CMD) TANTRANSCO Proceedings No. 130 (TB) Dt.24.08.2018.	56
TANTRANSCO - Villupuram Region - Tiruvannamalai EDC - Proposal for Improvement works in Bitumen Road to Control room at Tiruvannamalai 230/110 KV SS- Administrative approval - Accorded.	

- 49. Per. (CMD TANGEDCO) Proceedings No. 366 (TB) Dt.28.08.2018. 56**
TANGEDCO – Coal handling contract – P.O.48 dt.15.02.2001, P.O.49 dt.20.02.2001 & P.O.50 dt.04.04.2001 for movement and handling of coal by Rail-cum-sea route from the various collieries of Eastern Coalfields Ltd and Mahanadhi Coalfields Ltd, thro’ the load ports of Haldia, Paradip and Vizag and discharge port of Tuticorin and Chennai – Delay in finalizing fresh tender due to pending litigation in the Court – Extension of the existing coal handling contracts vide Tender Specn. Coal – 28, dt.18.09.2000 for a further period of three months from 01.09.2018 - Approved- Regarding.
- 50. Per. (CMD)TANGEDCO Proceedings No. 367 (TB) Dt.29.08.2019 57**
TANGEDCO – Chennai South Region – Chennai EDC/South II – Construction of second floor over the existing control room building at Tharamani, Tidel Park 110/33 KV Indoor SS including electrification work, water supply arrangements etc., for accommodating the office of the SE/CEDC/South II – Administrative Approval – Accorded.
- 51. Per. TANGEDCO Proceedings (CMD) No. 368 (TB) Dt.29.08.2018. 58**
MTPS I – TM – Repair & Reconditioning of HP & IP Rotors released from Unit-I – Open tender floated – Tender value exceeds administrative approval value – Revised Administrative approval accorded- Regarding.
- 52. (Per.) CMD TANGEDCO Proceedings No. 369, (TB) Dt.29.08.2018. 58**
Vehicle – Cancelling the existing hiring orders of the vehicle sanctioned for the utilization of Assistant Executive Engineer/MRT/Mettur and Procurement of 1 No. New, Diesel driven, Force tempo traveler, T1, BSIV, 3700 WB 17D, PS, Non AC Vehicle – Approval Accorded.
- 53. (Per.) CMD TANGEDCO Proceedings No. 370, (TB) Dt.29.08.2018. 59**
Vehicle – Cancellation of existing hiring orders for provision of car sanctioned for the use of Superintending Engineer/TEDC/Metro/Trichy and Procurement of 1 No. New Diesel driven Dzire LDI, BS4, power steering AC car – Approval Accorded.
- 54. (Per.) CMD TANGEDCO Proceedings No. 371, (TB) Dt. 29.08.2018. 59**
Vehicle – Procurement of 1 No. New, Diesel driven, Mahindra Bolero LX Power + 2 WD 7 Seater non AC BS IV with Power steering towards replacement of the condemned Jeep bearing Regn.No.TN-51-X-5183 attached to AEE/ Construction/ Thiruvarur for the use of subdivisions of Thiruvarur Division under the control of Superintending Engineer/Thiruvarur EDC/Thiruvarur-Approval Accorded.
- 55. (Per.) CMD TANGEDCO Proceedings No. 372, (TB) Dt.29.08.2018. 60**
Vehicle – Procurement of 1 No. New, Diesel driven, Force tempo traveler, T1, BSIV, 3700 WB 17D, PS, Non AC Vehicle for the use of AEE/Special Maintenance/Tuticorin towards replacement of Condemned Departmental van bearing Registration No.TN 69 D 0505 under the control of Superintending Engineer/Tuticorin Electricity Distribution Circle/Tuticorin - Approval Accorded.
- 56. (Per.) CMD TANGEDCO Proceedings No. 373, (TB) Dt.29.08.2018. 60**
Vehicle - Procurement of 1 No. Diesel driven, ASHOK LEYLAND 1618-1 4X2 Haulage 4700mm, BS4,Chassis 16 ton, Power Steering cowl chassis lorry towards replacement of the condemned lorry bearing Regn.No.TN 27 T 3178 for the use of Mettur Division under the control of Superintending Engineer/Mettur EDC/Mettur EDC – Approval Accorded.
- 57. Per. TANGEDCO Proceedings (CMD) No. 374, (TB) Dt.31.08.2018. 61**
TANGEDCO –GTS- PAT- II (2016-2019) – Conducting Equipment wise Mandatory Energy Audit as per the directions of MoP and Bureau of Energy Efficiency in Gas Turbine Power Stations of TANGEDCO – Administrative Approval – Accorded.

**TANGEDCO Press,
I.C.F. Colony, Chennai-38.
Copies 6466, 3/2019**